Collation of Atlantic Salmon Sport Catch Statistics, Maritime Provinces, 1980-83

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These reports provide a medium for filing and archiving data compilations where little or no analysis is included. Such compilations commonly will have been prepared in support of other journal publications or reports. The subject matter of Data Reports reflects the broad interests and policies of the Department of Fisheries and Oceans, namely, fisheries management, technology and development, ocean sciences, and aquatic environments relevant to Canada.

Numbers 1-25 in this series were issued as Fisheries and Marine Service Data Records. Numbers 26-160 were issued as Department of Fisheries and the Environment, Fisheries and Marine Service Data Reports. The current series name was changed with report number 161.

The correct citation appears above the abstract of each report.

Rapport statistique canadien des sciences halieutiques et aquatiques

Ces rapports servent de base à la compilation des données de classement et d'archives pour lesquelles il y a peu ou point d'analyse. Cette compilation aura d'ordinaire été préparée pour appuyer d'autres publications ou rapports. Les sujets des Rapports statistiques reflètent la vaste gamme des intérêts et politiques du Ministère des Pêches et des Océans, notamment gestion des pêches, techniques et développement, sciences océaniques et environnements aquatiques, au Canada.

Les numéros 1 à 25 de cette série ont été publiés à titre de Records statistiques, Service des pêches et de la mer. Les numéros 26-160 ont été publiés à titre de Rapports statistiques du Service des pêches et de la mer, Ministère des Pêches et de l'Environnement. Le nom de la série a été modifié à partir du numéro 161.

Le titre exact paraît au haut du résumé de chaque rapport.

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D.A. Swetnam and S.F. O'Neil

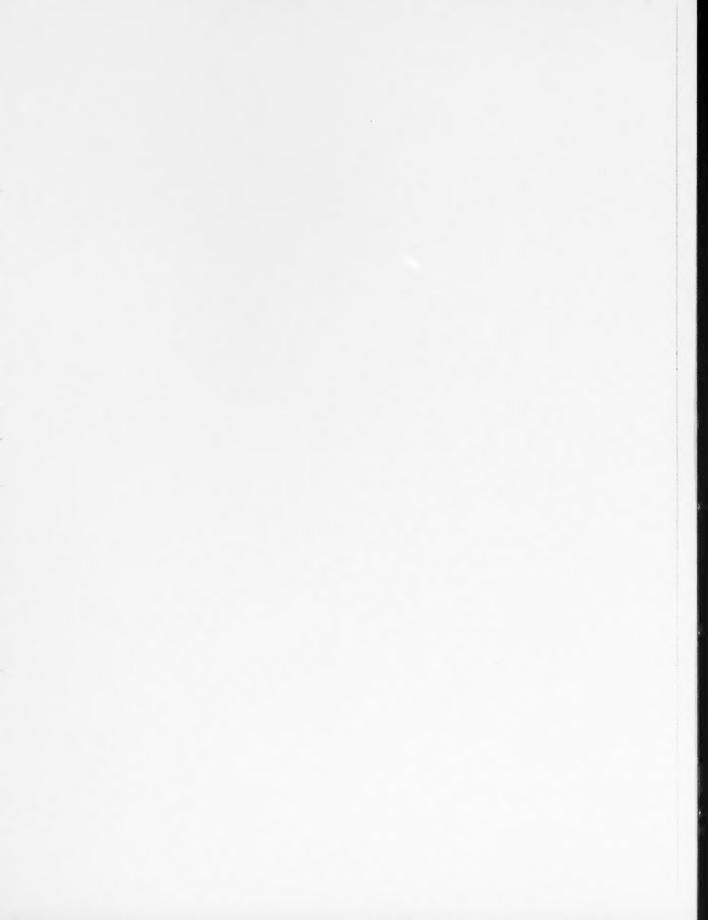
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ABSTRACT

Swetnam, D.A. and S.F. O'Neil. 1984. Collation of Atlantic salmon sport catch statistics, Maritime Provinces, 1980-83. Can. Data Rep. Fish. Aquat. Sci. No. 450. ix + 194 p.

The progressive decline of Canadian east-coast Atlantic salmon stocks has generated a need for more accurate and concise catch and effort information. This need has prompted the production of this report, covering the period 1980-83, which is the first in a series of four reports detailing Atlantic salmon angling data on Maritime rivers. Three subsequent reports will cover the data from 1951 to 1979.

The data used were collected by conservation and protection officers of the Department of Fisheries and Oceans.

Numbers and weights of fish angled, as well as numbers of rod-days expended, are included for kelts and bright fish, by grilse and salmon breakdowns for individual rivers, river systems, statistical districts, counties, salmon management zones, provinces, regions, NAFO divisions and the Maritimes as a whole.

Key words: Atlantic salmon (Salmo salar), sport fishing, rod-days, kelts, grilse, salmon management zones, statistical districts, Maritimes.

RÉSUMÉ

Swetnam, D.A. and S.F. O'Neil. 1984. Collation of Atlantic salmon sport catch statistics, Maritime Provinces, 1980-83. Can. Data Rep. Fish. Aquat. Sci. No. 450. ix + 194 p.

L'épuisement progressif des stocks de saumon atlantique sur la côte est du Canada a donné naissance à un besoin de renseignements concis et plus précis sur les prises et l'effort de pêche, d'où l'idée de produire le présent rapport pour les années 1980-1983. C'est le premier d'une série de quatre rapports détaillés sur la pêche au saumon atlantique dans les cours d'eau des provinces Maritimes. Les données concernant les années 1951-1979 seront fournies dans trois rapports subséquents.

Les données utilisées ont été recueillies par les agents de conservation et de protection du ministère des Pêches et Océans.

Le nombre et le poids des poissons capturés ainsi que le nombre de jours consacrés à la pêche y sont inclus pour ce qui est des charognards et des poissons brillants, de même que la répartition des grilse et des saumons pour chaque flueve, réseau fluvial, division statistique, comté, zone d'exploitation du saumon, province, région, division de l'OPNA et l'ensemble des Maritimes.



INTRODUCTION

This data report is the first to provide a monthly breakdown of Atlantic salmon sport catch and effort statistics over a number of years. Three subsequent reports will provide data for the period 1951-79. Prior to 1951, salmon sport catch data were not routinely collected. These data are intended for general use but were compiled principally to aid fisheries biologists who are involved in providing advice to managers of the Atlantic salmon resource.

The data were obtained from monthly angling reports completed by Fisheries and Oceans field personnel (Fig. 1). Although every effort was made to ensure the integrity of the data, the variety of techniques employed in its collection over the years suggests that "approximate" would best describe their accuracy as a whole. Fishery officers were occasionally transferred after only a short one- to threeyear stay in a location, so may have been unfamiliar with the Atlantic salmon sport fishery on which they were reporting. The techniques employed for data collection varied, depending on the area, budgetary and manpower constraints and officer priorities. Some of the techniques used were camp and Crown Reserve angling records, word-of-mouth reports, contact with anglers and arms-length estimates based on an officer's personal knowledge of the fishery. Nevertheless, the data will approximate actual catch and effort and the trends should be indicative of fluctuations in availability of fish to the angler and in effort expended between years and rivers.

Data in this report have been carefully compared with previous summaries and any discrepancies checked with the original source. Consequently, information in the current report should be considered the most up-to-date.

The statistical portion of this report is divided into nine sections, each a separate type of breakdown or summary of angling data on the various rivers as follows: Section 1 - Individual rivers, listed alphabetically with map index number; Section 2 - "River systems," which include condensed data for six river systems; Section 3 - Statistical districts; Section 4 - Counties by province; Section 5 - Salmon Management Zones; Section 6 -Provinces; Section 7 - Scotia-Fundy Region and the Maritime Provinces portion of the Gulf Region; Section 8 - NAFO subdivisions; and Section 9 - The Maritime Provinces as a whole.

In each case, the data which are presented include: the numbers and weights of kelt and bright large salmon and grilse by month for each year; effort in rod-days; and the catch per unit of effort (CPUE), or number of fish per rod-day. A kelt is a salmon in the spent or spawned-out condition prior to its re-entry into salt water (Allan and Ritter 1977) and a bright fish is a maturing salmon that has

spent at least one winter at sea.

The convention employed by Conservation and Protection Division staff for the classification of an angled fish as either a large salmon or grilse is its weight. Salmon weighing over five pounds (2.27 kg) are classed as large salmon and those five pounds and under as grilse. A rod-day is defined as one individual fishing a river for any portion of a single day.

On some rivers, both kelt and bright fish were angled during the same month, usually May. Fishery Officer catch and effort reports did not subdivide the number of rod-days devoted to catching each year-class of salmon within the month. Consequently, for the individual rivers, the total effort for that month has been reported for both kelts and bright fish. In the remaining sections, however, these rod-days were added to effort which could be assigned to only kelts or bright fish to arrive at that monthly total.

In the case where there are rivers of the same name in different counties, the county name is included in parentheses after the river name.

Presentation of the data by various geographic boundaries necessitated the establishment of some criterion for river placement. The criterion employed was the location of the river mouth on a topographical map (1:50,000 series); in some cases, the coordinates of the river mouth were obtained from the appropriate provincial gazetteer. In cases where a river was used as a boundary line or crossed one or several boundary lines, the data were incorporated into the geographical sub-division containing the mouth of the river. In the "Counties" section, however, for the Saint John and Southwest Miramichi rivers, the actual sport catch and effort which occurred within the county boundary is summarized. For the "River system" portion of the report, all rivers were included which supported a sport catch and had at least one tributary, irrespective of district or county boundaries, which also had a sport catch.

Much of the information in this report for the years 1980-83 is also available for individual rivers in the "Redbook" series published by the Freshwater and Anadromous Division, Fisheries Research Branch, Halifax. An annual summary of catch and effort without the monthly breakdown, for the years 1951-79, has been previously published (Smith 1981).

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- Allan, I.R.H. and J.A. Ritter. 1977. Salmonid terminology. J. Cons. Int. Explor. Mer. 37:293-299.
- Smith, S.J. 1981. Atlantic salmon sport catch and effort data, Maritimes Region, 1951-79. Can. Data Rep. Fish. Aquat. Sci. No. 258. 267 p.

DEPARTMENT OF THE ENVIRONMENT CANADIAN FISHERIES SERVICE

ATLANTIC SALMON ANGLING STATISTICS

			BLACK	SALMON			BRIGHT SALMON						GF	RAND	1
нтиом	SAL	нон.	GR	ILSE	10	TAL	SAL	SALMON GRILSE			-	TAL	TOTALS		ROD
	NO.	LBS.	NO.	LBS.	NO.	LBS.	NO.	LBS.	NO.	LBS.	NO.	LBS.	NO.	LBS.	DAYS
ril															
у															
ne															
ily															
ugust													:		
ptember															
ctober															
TOTAL															
MARKS:	nish a ry.,	******************	************	**************	** ***********************************	*************	***************************************			***************************************	************	***************************************	***************************************	***************************************	ave affected t
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FIG. 1. Field officer monthly report form for salmon angling statistics.

SPORT CATCH
BY INDIVIDUAL RIVER

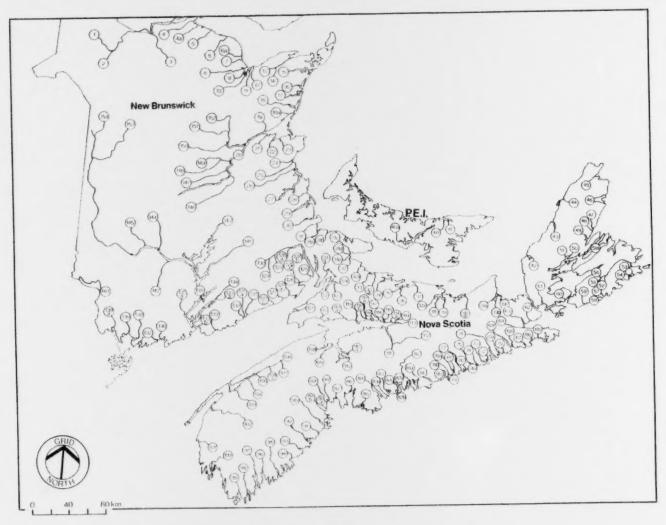


FIG. 2. Atlantic salmon angling rivers, Maritime Provinces.

River	River code	Map index no.	River	River code	Map index no.	River	River code	Map index no.
Kedgwick	. 1192039	1	Mira	. 0647000	52	Paradise Brook	. 0251052	105a
Restigouche		2	Catalone	0645000	53	Annapolis	. 0251000	106
Upsalquitch		3	Lorraine	0639000	53a	Nictaux	0167000	106
Eel		4	Gerratt Brook	0638000	54 55	Cornwallis	0166000	109
Charlo		4a	Salmon (Cape Breton Co.)	0647014	56	St. Croix (Hants Co.)	0165019	110
Benjamin		5	Gaspereau (Cape Breton Co.)	0630000	57	Kennetcook	0165003	110a
Jacquet	. 1182000	6	Framboise		58	Shubenacadie	0149000	111
Nigadoo	. 1172000	6a	Marie Joseph		59	Stewiacke	0149007	112
Millstream		,	Grand		60	Salmon (Colchester Co.)	. 0142000	113
Tetagouche	. 1166000	8	River Tillard		61	North (Colchester Co.)		114
Middle (Gloucester Co.)	. 1164000	10	Inhabitants		62	Chiganois	. 0139000	114a
Little (Gloucester Co.)	. 1163000	11	Clam Harbour		63	Debert	. 0137010	115
Nepisiguit	1162000	12	Salmon (Guysborough Co.).		64	Folly	. 0137000	1.16
Bass (Gloucester Co.)	1146000	13	Cole Harbour		65	Great Village	. 0134000	117
South Caraquet		14	Larry'a		66	Portapique	. 0132000	118
Pokemouche		15	New Harbour	. 0535000	67	Bass (Colchester Co.)	. 0130000	118a
Little Tracadie		16	Isaac's Harbour	0529000	68	Little Bass		119b
Tracadie		17	Country Harbour		69	Economy	. 0128000	119
Tabusintac		18	Indian		70	Harrington	. 0122000	119a
Burnt Church		180	Gegogan		70a	Diligent	. 0115000	120
Bartibog		19	St. Mary's		71	Apple	. 0099000	121
Southwest Miramichi		20 -	Gaspereau Brook		72	River Hebert	. 0089000	122
Napan (Northumberland Co.)		21	Liscomb		73	Maccan	. 0088000	123
Black (Northumberland Co.)		22	Ecum Secum		74	Napan (Cumberland Co.)	. 0088001	124
Bay du Vin		23	Necum Teuch (Smith Brook)		740	Tantramar	. 0083000	124m
Black (Kent Co.)	1094000	24	Moser (Halifax Co.)		75	Demoiselle	. 0074000	125
Kouchibouguac		25	Quoddy		76	Crooked Creek	. 0071013	125a
Kouchibouquacis (R. St. Louis)		26	Salmon - Port Dufferin	0491000	77	Shepody		126
Richibucto		27	East River Sheet Harbour	0487000	78	West (Albert Co.)	. 0071006	126a
Chockpish		28	West River Sheet Harbour		78a	Alma		127
Buctouche		29	Taylor Bay Brook		78b	Pointe Wolfe	. 0062000	127a
Cocagne		30	Rirby		79	Coverdale	. 0075007	128
Shediac		31	Tangier		80	Turtle Creek	. 0075005	128a
Scoudouc		31 a	Ship Harbour		81	Weldon Creek	. 0075002	128b
Aboujagane		31b	Salmon (Halifax Co.)		81a	Pollett	. 0075014	129
Timber		31 c	Musquodoboit	0452000	82	Petitcodiac	. 0075000	130
Gaspereau (Westmorland Co.)	. 1033000	314	Chezzetcook		8 2a	Big Salmon	. 0050000	131
Baie Verte	. 1033000	31e	Three Fathom Harbour Brook	0442000	82h	Irish	. 0047000	131a
Tidnish	. 1029000	32	Rocky Run	0441000	820	Mosher (Saint John Co.)	. 0046000	132
Shinimicas	. 1027000	3 2a	Salmon (Lawrencetown Lake)	0440000	83	Black (Saint John Co.)	. 0038000	133
River Philip	. 1022000	33	Little Salmon River (Lake Major).	0436000	8 3a	Hammond		133a
Pugwash		3 3a	Sackville		84	Little (Saint John Co.)		133b
Wallace	. 1015000	34	Nine Mile		85	Kennebecasis		134
French	. 1006000	35	Ingram	0392000	86	Saint John		135
Waugh	. 1005000	36	East (Lunenburg Co.)		87	Merepis		135a
River John		37	Middle (Lunenburg Co.)		88	New		136
West (Pictou Co.)		37a	Gold	0377000	89	Pocologan	. 0011000	137
Middle (Pictou Co.)		38	Martins Brook	0372000	89a	Magaguadavic	0006000	138
Barney's		38a	Mushamush		896	Digdeguash	. 0005000	139
East (Pictou Co.)		39	LaHave		90	Waweig	. 0001048	139a
West (Antigonish Co.)		39a	Petite Riviere		91	St. Croix (Charlotte Co.)		140
South (Antigonish Co.)		39b	Medway		92	Canaan		141
Posquet		39c	Mersey		93	Oromocto	. 0027020	142
Morell		40	Broad		94	Salmon (Queens Co., N.B.)	. 0027349	143
West (Queens Co.)		49a	Sable		95	Nashwaak		144
Midgell		41	Jordan		96	Keswick	. 0027271	145
Mabou	. 0872000	42	Roseway		97	Cains		146
Margaree	. 0847000	43	Clyde		98	Bartholomew		148
Cheticamp		44	Barrington		99	Dungarvon		149 V
North Aspy		45	Tusket		100	Renous	1113064	150 V
Ingonish		46	Salmon (Diby Co.)		101	Little Southwest Miramichi		151 -
Indian Brook		47	Sissiboo		102	Sevogle		
Barachois		48	Bear		103	Northwest Miramichi	. 1113066	152 V
North (Victoria Co.)		49	Lequille		104	Tobique		153 154
Baddeck		50	Round Hill	0251064	105	Salmon (Victoria Co.)	. 002/1/6	154
Middle (Victoria Co.)		51						
Aconi Brook	. 0678000	51a						

TABLE 1. River code and map index number for Maritime Atlantic salmon angling rivers.

Nu	Gri'l mber	lse Wt(kg)	Large s Number	almon Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
ALMA 127								
Bright fish July August September October Total	0 2 0 0 2	0 5 0 0 5	0 0 2 5 7	0 0 8 17 24	0 2 2 5 9	0 5 8 17 29	10 60 170 40 280	0.000 0.033 0.012 0.125 0.032
Bright fish July August September October Total	3 7 17 49 76	5 16 25 82 128	0 0 1 5 6	0 0 5 27 32	3 7 18 54 82	5 16 30 109 160	9 60 81 198 348	0.333 0.117 0.222 0.273 0.236
Bright fish July August September October Total	3 9 7 15 34	7 20 14 31 72	0 2 4 15 21	0 7 13 75 95	3 11 11 30 55	7 27 27 106 166	42 57 125 117 341	0.071 0.193 0.088 0.256 0.161
Bright fish July August September October Total	5 31 14 22 72	7 44 20 32 103	0 2 1 1 4	0 10 4 3 17	5 33 15 23 76	7 54 24 35 120	5 124 111 73 313	1.000 0.266 0.135 0.315 0.243
ANNAPOLIS 10 1980 Bright fish April May June July Total		2 0 0 0 2	1 0 0 0 0	3 0 0 0 3	2 0 0 0 2	5 0 0 0 5	13 60 42 20 135	0.154 0.000 0.000 0.000 0.015

Num	Grils	se Vt(kg)	Large s	almon Wt(kg)	To Number		Effort (rod-days)	Catch/effort (fish/rod-day)
ANNAPOLIS 106								
Bright fish August September October Total	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	10 15 5 30	0.000 0.000 0.000 0.000
Bright fish September October Total	0 0	0 0	2 0 2	7 0 7	2 0 2	7 0 7	50 10 60	0.040 0.000 0.033
APPLE 121								
1980 Bright fish October	4	7	6	22	10	29	30	0.333
1981 Bright fish October	8	14	4	14	12	27	45	0.267
Bright fish September October Total	4 12 16	6 18 24	0 5 5	0 16 16	4 17 21	6 34 40	30 70 100	0.133 0.243 0.210
1983 Bright fish September October Total	10 15 25	11 20 31	5 6 11	16 18 34	15 21 36	27 38 65	60 36 96	0.250 0.583 0.375
BADDECK 50								
1980 Bright fish September October Total	0 15 15	0 23 23	8 55 63	29 245 274	8 70 78	29 268 297	50 150 200	0.160 0.467 0.390

Num	Grilse Number Wt(kg)		Large s Number	almon Wt(kg)	Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
BADDECK 50		11137						
1981 Bright fish September October Total	6 0 6	14 0 14	10 35 45	32 102 134	16 35 51	45 102 147	70 180 250	0.229 0.194 0.204
1982 Bright fish October	0	0	15	56	15	56	85	0.176
Bright fish September October Total	0 0 0	0 0	4 15 19	16 70 86	4 15 19	16 70 86	23 70 93	0.174 0.214 0.204
BARACHOIS 48								
1980 Bright fish September October Total	0 0	0 0 0	2 9 11	8 36 44	2 9 11	8 36 44	20 50 70	0.100 0.180 0.157
1981 Bright fish September October Total	0 0	0 0 0	5 6 11	15 27 42	5 6 11	15 27 42	30 20 50	0.167 0.300 0.220
1982 Bright fish October	0	0	5	20	5	20	20	0.250
1983 Bright fish September	0	0	5	21	5	21	15	0.333
BARNEY'S 38a								
Bright fish September October Total	1 0 1	2 0 2	0 1 1	0 3 3	1 1 2	2 3 5	54 60 114	0.019 0.017 0.018

	Gril		Large s		To		Effort	Catch/effort
Nu	mber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
BARTIBOG 19								
1980 Kelts April May Total	37 42 79	52 57 109	24 27 51	82 73 155	61 69 130		340 355 695	0.179 0.194 0.187
Bright fish August September October Total	8 8 12 28	14 11 19 44	6 3 22 31	18 15 91 124	14 11 34 59	27 110	140 180 350 670	0.100 0.061 0.097 0.088
1981 Kelts April May Total	66 49 115	91 67 157	157 64 221	570 203 773	223 113 336	270	550 276 826	0.405 0.409 0.407
Bright fish August September October Total	2 7 6 15	3 9 9 21	1 4 4 9	4 18 20 42	3 11 10 24	27 29	50 220 250 520	0.060 0.050 0.040 0.046
1982 Kelts April May Total	83 34 117	75 31 106	31 23 54	109 73 182	114 57 171		350 165 515	0.326 0.345 0.332
Bright fish July August September October Total	3 8 30 13 54	5 13 43 18 79	0 73 155 140 368	0 298 633 635 1566	3 81 185 153 422	311 676 653	125 300 250 150 825	0.024 0.270 0.740 1.020 0.512
1983 Kelts April May Total	400 50 450	544 57 601	360 100 460	1143 363 1506	760 150 910	420	600 300 900	1.267 0.500 1.011
Bright fish August September October Total	5 0 8 13	8 0 15 23	3 0 14 17	11 0 51 62	8 0 22 30	0 66	140 150 230 520	0.057 0.000 0.096 0.058

		ilse r Wt(kg)	Large :	salmon Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
BASS (Cold	cheste	r) 118a						
1980 Bright fi October		0 0	0	0	0	0	20	0.000
1981 Bright fi October		1 1	1	5	2	7	9	0.222
1982 Bright fi October		0 0	0	0	0	0	10	0.000
BIG SALMON	131							
Bright fi July August September October Total		1 2 3 6 0 0 1 2 5 10		363 318 181 91 953	85 77 41 25 228	365 324 181 93 963	930 1085 200 150 2365	0.091 0.071 0.205 0.167 0.096
Bright fi June July August September October Total	19 26	1 347 9 540 2 227 2 91	74 86 67 59	122 363 390 327 295 1497	59 265 355 169 101 949	197 709 930 553 386 2775	750 1550 1820 345 270 4735	0.079 0.171 0.195 0.490 0.374 0.200
Bright fr June July August September October Total	15 11	0 227 0 340 0 91	48 125 95 55	27 227 635 522 308 1719	11 198 235 245 95 784	41 567 862 862 399 2731	225 2100 2325 1200 450 6300	0.049 0.094 0.101 0.204 0.211
1983 Kelts April May Total	2 1 3		11	73 36 109	40 24 64	109 59 168	90 120 210	0.444 0.200 0.305
Bright fr June July August September Total	12	5 200 0 181	60 45 40	16 295 227 181 718	8 185 140 120 453	599 427 362	5580 4960 3750	0.053 0.033 0.028 0.032 0.031

	Gril Number	se Wt(kg)	Number	wt(kg)	Tot Number		Effort (rod-days)	<pre>Catch/effort (fish/rod-day)</pre>
BLACK (Sair	nt John)	133						
1982 Bright fi August September Total	30	68 68 136	10 20 30	54 109 163	40 50 90	122 177 299	300 300 600	0.133 0.167 0.150
Bright fi July August September October Total	60 20	113 36 36 20 205	32 12 5 5 5	136 45 18 18 217	92 32 23 15 162	249 81 54 38 422	775 620 450 225 2070	0.119 0.052 0.051 0.067 0.078
CAINS 146								
1980 Kelts April May Total	22 0 22	30 0 30	34 58 92	123 210 334	56 58 114	153 210 364	112 75 187	0.500 0.773 0.610
Bright fi July August September October Total	34 15	54 27 59 255 394	18 5 28 303 354	86 23 114 1042 1265	52 20 71 448 591	140 50 173 1297 1659	112 150 425 855 1542	0.464 0.133 0.167 0.524 0.383
1981 Kelts April May Total	60 19 79	82 26 108	80 21 101	508 76 584	140 40 180	590 102 692	154 115 269	0.909 0.348 0.669
Bright fi July August September October Total	25 15	34 20 129 48 231	10 3 10 10 33	41 14 41 41 136	35 18 105 45 203	75 34 170 88 367	110 200 600 300 1210	0.318 0.090 0.175 0.150 0.168

Nu	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
CAINS 146								
1982 Kelts April May Total	24 4 28	33 5 38	16 7 23	65 25 90	40 11 51	98 30 128	275 250 525	0.145 0.044 0.097
Bright fish July August September October Total	11 23 32 40 106	20 42 44 54 160	7 18 24 30 79	25 65 98 116 304	18 41 56 70 185	45 107 142 170 464	310 375 435 1750 2870	0.058 0.109 0.129 0.040 0.064
1983 Kelts April May Total	5 8 13	7 11 18	15 15 30	61 61 122	20 23 43	68 72 139	84 85 169	0.238 0.271 0.254
Bright fish July August September October Total	30 8 17 19 74	41 11 31 36 118	15 5 9 31 60	54 18 44 143 259	45 13 26 50 134	95 29 75 179 377	485 325 87 196 1093	0.093 0.040 0.299 0.255 0.123
CATALONE 53								
1980 Bright fish June July August September Total	0 0 0 0 0	0 0 0 0	10 7 4 16 37	39 27 14 55 134	10 7 4 16 37	39 27 14 55 134	95 70 50 75 290	0.105 0.100 0.080 0.213 0.128
1981 Bright fish July August September October Total	0 10 4 2 16	0 11 7 3 21	1 2 1 2 6	4 10 3 6 22	1 12 5 4 22	4 21 10 9 44	25 90 85 35 235	0.040 0.133 0.059 0.114 0.094
1982 Bright fish August September October Total	1 3 1 5	2 5 2 9	0 2 3 5	0 8 11 19	1 5 4 10	2 13 13 28	60 72 120 252	0.017 0.069 0.033 0.040

	Grilse ber Wi		Large sa Number W	lmon t(kg)	Tot Number	al Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
CATALONE 53								
1983 Bright fish August September October Total	3 5 4 12	5 10 8 23	0 2 3 5	0 10 15 25	3 7 7 17	5 20 23 48	70 65 40 175	0.043 0.108 0.175 0.097
CHETICAMP 44								
1980 Bright fish May June July Total	0 3 16 19	0 5 29 34	2 68 18 88	8 282 109 399	2 71 34 107	8 287 139 434	15 355 176 546	0.133 0.200 0.193 0.196
1981 Bright fish May June July August Total	0 5 13 2 20	0 11 24 2 37	2 36 6 0 44	8 148 22 0 179	2 41 19 2 64	8 159 46 2 215	42 333 153 12 540	0.048 0.123 0.124 0.167 0.119
1982 Bright fish May June July August Total	0 3 9 0 12	0 6 14 0 20	0 51 19 0 70	0 180 66 0 246	0 54 28 0 82	186 80 0	450 300 5	0.000 0.120 0.093 0.000 0.104
1983 Bright fish May June July August September October Total	0 1 4 0 1 0 6	0 2 9 0 2 0 13	8 93 9 0 2 0 112	36 364 34 0 11 0 445	8 94 13 0 3 0	366 43 0 13	396 97 20 15	0.154 0.237 0.134 0.000 0.200 0.000 0.202
CHIGANOIS 114	la							
1981 Bright fish October	1	1	1	4	2	. 5	, 7	0.286

Nun	Grilse	(kg)	Large sa Number W		To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
CHIGANOIS 114	la							
1982 Bright fish October	5	11	7	32	12	43	50	0.240
Bright fish August September October Total	17 6 0 23	31 11 0 42	4 2 4 10	18 7 18 43	21 8 4 33	49 18 18 85	125 75 25 225	0.168 0.107 0.160 0.147
CORNWALLIS 10	8							
Bright fish June July August September Total	0 0 1 0	0 0 2 0 2	0 0 1 0	0 0 4 0 4	0 0 2 0 2	0 0 5 0 5	50 25 18 7 100	0.000 0.000 0.111 0.000 0.020
1981 Bright fish August September October Total	0 0 0	0 0 0	2 1 8 11	7 3 22 32	2 1 8 11	7 3 22 32	50 45 60 155	0.040 0.022 0.133 0.071
1982 Bright fish September October Total	0 0 0	0 0 0	1 5 6	4 14 18	1 5 6	4 14 18	150 90 240	0.007 0.056 0.025
Bright fish September October Total	3 0 3	5 0 5	1 0 1	4 0 4	4 0 4	9 0 9	20 15 35	0.200 0.000 0.114
COUNTRY HARBO	OUR 69							
1980 Bright fish July August September Total	2 2 0 4	4 4 0 7	1 5 4 10	5 23 15 43	3 7 4 14	9 26 15 50	20 75 30 125	0.150 0.093 0.133 0.112

Nu	Grils		Large s	almon Wt(kg)	To:		Effort (rod-days)	Catch/effort (fish/rod-day)
COUNTRY HARB	OUR 69							
1981 Bright fish July August Total	2 10 12	4 18 22	0 2 2	0 6 6	2 12 14	4 24 28	10 30 40	0.200 0.400 0.350
1982 Bright fish June July August Total	2 5 4 11	4 10 8 22	1 4 3 8	4 17 11 32	3 9 7 19	8 27 19 54	30 18 23 71	0.100 0.500 0.304 0.268
Bright fish July August September Total	8 5 1 14	15 7 2 24	3 3 2 8	13 12 8 33	11 8 3 22	28 19 10 57	24 24 6 54	0.458 0.333 0.500 0.407
DEBERT 115								
1980 Bright fish September October Total	0 11 11	0 17 17	1 31 32	5 159 164	1 42 43	5 176 181	8 120 128	0.125 0.350 0.336
Bright fish September October Total	4 10 14	9 18 27	2 10 12	9 36 45	6 20 26	18 54 73	44 188 232	0.136 0.106 0.112
1982 Bright fish October	85	193	45	204	130	397	250	0.520
Bright fish August September October Total	156 160 54 370	273 290 96 659	26 42 22 90	92 180 100 372	182 202 76 460	365 470 196 1031	350 400 150 900	0.520 0.505 0.507 0.511

	Gril:	se Wt(kg)	Large sa Number V	almon Vt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
DIGDEGUASH 13	9							
1980 Bright fish								
August	0	0	3	18	3	18	10	0.300
September	0	0	6	33	6	33	20	0.300
Total	0	0	9	51	9	51	30	0.300
1981 Bright fish								
August	2	4	2	9	4	12	15	0.267
September	2 2 5 9	3	2 1 3	5	3	9	12	0.250
October	5	3	3	14	8	23	20	0.400
Total	9	16	6	28	15	44	47	0.319
1982 Bright fish								
July	3	7	2	9	5	16	15	0.333
August	8	18	2 5 7	23	13	41	27	0.481
Total	11	25	7	32	18	57	42	0.429
1983 Bright fish July	2	5	3	13	5	18	20	0.250
August	4	9	6	22	10	31	40	0.250
Total	6	14	9	35	15	49	60	0.250
DUNGARVON 148								
1980 Bright fish		•			_	07	25	0.171
June	9	0 13	6	27	6	27	35	0.171
July August	35	64	25	19 113	13 60	32 177	174 125	0.075 0.480
September	18	24	15	61	33	86	90	0.367
Total	62	101	50	221	112	322	424	0.264
1981	-					-30		
Bright fish								
June	3	5	2	8	5	14	75	0.067
July	7	10	2 5 2	20	12	30	130	0.092
August	35	48		9	37	57	220	0.168
September	40	54	10	36	50	91	315	0.159
Total	85	117	19	74	104	191	740	0.141

Numb	rilse er Wt	(kg)	Large sal Number Wt	mon (kg)	Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
DUNGARVON 148								
1982								
Kelts April	7	10	15	54	22	64	200	0.110
May	5	7	3	11	8	18	50	0.160
Total	12	17	18	65	30	82	250	0.120
Bright fish	_	0	3	13	8	22	90	0.089
June	5 11	9 20	8	29	19	49	250	0.076
July August	34	62	13	53	47		325	0.145
September	23	31	10	39	33		295	0.112
Total	73	122	34	134	107	256	960	0.111
1983								
Kelts	_	7	10	36	15	43	20	0.750
April	5	7 16	10 25	91	37			0.493
May	12 17	23	35	127	52			0.547
Total	17	23	33	10,	-			
Bright fish	_	12	5	20	11	33	125	0.088
June	6 35	13 48	15	54	50			0.068
July	15	20	5	18	20			0.047
August September	10	15	4	15	14			0.045
Total	66	96	29	107	95			0.060
10001								
EAST (Pictou)	39							
1980								
Bright fish			140	040	150	944	600	0.250
October	2	4	148	940	150) 941	000	0.230
1981								
Bright fish		-	20	220	40	229	150	0.267
October	2	5	38	220	40	22.	, 100	0.000
1982								
Bright fish	2	5	0	0		2	5 216	0.009
September October	10	26	1	4	1			0.055
Total	12	31	1	4	1			0.031
1983 Bright fish								0.000
September		0		C			0 20	0.000
October	0 7 7	14		141		8 15		0.117 0.110
Total	7	14	31	141	. 3	8 15	5 345	0.110

Grilse Number Wt(k			Large s Number	almon	To	tal Wt(kg)	Effort	Catch/effort (fish/rod-day)
NU	mber	wt(kg)	Number	wt(kg)	Number	wt(kg)	(rod-days)	(TISH/rou-day)
ECONOMY 119								
1980 Bright fish								
October	4	7	9	49	13	56	50	0.260
1981 Bright fish								
September	5	9	4	18	9	27	27	0.333
October	51	93	44	186	95	279	485	0.196
Total	56	102	48	204	104	306	512	0.203
1982 Bright fish								
October	86	195	23	104	109	299	260	0.419
1983 Bright fish								
August	20	36	6	22	26	58	210	0.124
September	250	454	76	273	326	727	750	0.435
October	102	185	60	218	162	403	500	0.324
Total	372	675	142	513	514	1188	1460	0.352
ECUM SECUM 7	4							
1980								
Bright fish	00	05		-	07	44	200	0 105
June	26	35	1	5	27	41	200	0.135
July	66	91	0	0	66	91	300	0.220
August	10	14	0	0	10	14	200	0.050
September	106	5	0	0	4	5	50	0.080
Total	106	145	1	5	107	151	750	0.143
1981								
Bright fish								
June	5	7	1	5	6	11	150	0.040
July	18	24	0	0	18	24	400	0.045
August	40	54	7	32	47	86	200	0.235
Total	63	86	8	36	71	122	750	0.095
1982 Bright fish								
June	23	31	1	A	24	35	400	0.060
July	43	59	1	4	44	63	500	0.088
August	16	22	1	0	16	22	300	0.053
Total	82	112	1 1 0 2	8	84	120	1200	0.070
IULAI	02	112	2	0	04	120	1200	0.0/0

Nun	Grils	e lt(kg)	Large sa Number V	almon Vt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
ECUM SECUM 74	1							
Bright fish June July August Total	0 34 11 45	0 45 15 60	0 3 0 3	0 11 0 11	0 37 11 48	0 56 15 71	200 500 200 900	0.000 0.074 0.055 0.053
FOLLY 116								
1980 Bright fish September October Total	0 11 11	0 18 18	1 62 63	7 327 334	1 73 74	7 344 352	8 390 398	0.125 0.187 0.186
1981 Bright fish September October Total	13 49 62	23 95 118	10 44 54	41 186 227	23 93 116		85 350 435	0.271 0.266 0.267
1982 Bright fish October	132	299	76	345	208	644	300	0.693
Bright fish August September October Total	154 216 132 502	275 553 232 1060	34 72 66 172	120 254 218 592	188 288 198 674	807 450	550 670 300 1520	0.342 0.430 0.660 0.443
FRAMBOISE 57								
1980 Bright fish June July August September October Total	0 0 0 2 4 6	0 0 0 4 7	4 3 1 8 12 28	16 14 5 33 41 109	4 3 1 10 16 34	14 5 37 48	1950 1250 650	0.003 0.001 0.001 0.008 0.025 0.005

Nu	Grils	se It(kg)	Large s	almon Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
FRAMBOISE 57								
1981 Bright fish June July August September October Total	48 99 35 10 0	76 136 48 14 0 274	3 25 6 2 4	11 91 22 6 16 146	51 124 41 12 4 232	88 227 69 20 16 420	300 350 300 80 20 1050	0.170 0.354 0.137 0.150 0.200 0.221
1982 Bright fish June July August September October Total	10 9 6 6 2 33	20 16 9 14 4	0 2 0 8 3 13	0 7 0 32 11 50	10 11 6 14 5 46	20 23 9 46 15 113	200 180 95 150 75 700	0.050 0.061 0.063 0.093 0.067 0.066
Bright fish July August September October Total	6 4 5 6 21	11 8 10 12 41	15 2 3 6 26	54 9 16 29 108	21 6 8 12 47	65 17 26 41 149	400 120 200 150 870	0.053 0.050 0.040 0.080 0.054
FRENCH 35 1983 Bright fish September October Total	0 0 0	0 0 0	0 0 0	0 0	0 0 0	0 0 0	20 10 30	0.000 0.000 0.000
GASPEREAU(Ki	ngs) 1	109						
1980 Bright fish May June July Total	0 1 6 7	0 2 12 14	3 11 0 14	13 42 0 54	3 12 6 21	13 44 12 68	220 210 185 615	0.014 0.057 0.032 0.034
1981 Bright fish May June July Total	1 1 6 8	2 2 10 14	6 5 7 18	22 18 35 75	7 6 13 26	24 20 45 89	68 110 150 328	0.103 0.055 0.087 0.079

	Grilse ber Wt	(kg)	Large sa Number W	lmon t(kg)	To		Effort (rod-days)	Catch/effort (fish/rod-day)
GASPEREAU(Kin	gs) 10	9						
1982 Bright fish May June July Total	0	0	1	3	1	3	75	0.013
	4	7	9	26	13	33	225	0.058
	7	13	2	11	9	24	140	0.064
	11	20	12	40	23	60	440	0.052
Bright fish May June July Total	0	0	2	7	2	7	45	0.044
	2	4	6	23	8	27	60	0.133
	5	11	0	0	5	11	40	0.125
	7	15	8	30	15	45	145	0.103
GASPEREAUX BR	00K 72							
Bright fish July August September Total	10 9 5 24	14 12 7 33	0 0 0 0	0 0 0	10 9 5 24	14 12 7 33	100 100 50 250	0.100 0.090 0.100 0.096
1981 Bright fish June July August Total	0	0	0	0	0	0	50	0.000
	24	33	1	3	25	35	100	0.250
	20	27	2	7	22	34	75	0.293
	44	60	3	10	47	70	225	0.209
1982 Bright fish June July August Total	0	0	1	6	1	6	100	0.010
	17	23	0	0	17	23	150	0.113
	20	27	0	0	20	27	100	0.200
	37	50	1	6	38	56	350	0.109
1983 Bright fish June July August Total	0	0	0	0	0	0	50	0.000
	8	11	1	5	9	16	150	0.060
	5	7	0	0	5	7	150	0.033
	13	18	1	5	14	23	350	0.040

	Grilse Number Wt(kg)			Large s	wt(ka)	To		Effort (rod-days)	Catch/effort (fish/rod-day)
							(3)	1.00 -000	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
GERRATT	BROOM	54							
1981 Bright	fish		8						
July		0	0	2	9	2	9	50	0.040
August		0	0	0	0	0	0	20	0.000
Total		0	0	2	9	2	9	70	0.029
1983 Bright	fish								
August		0	0	2	8	2	8	40	0.050
GOLD 89									
1980	Fich								
Bright May	11511	4	6	49	227	53	233	165	0.321
June		164	223	36	147	200	370	300	0.667
July		82	122	8	37	90	160	320	0.281
August		0	0	0	0	0	0	30	0.000
Total		250	352	93	411	343	763	815	0.421
1981									
Bright	fish								
May		2	2	46	209	48	211	150	0.320
June		150	225	35	154	185	379	280	0.661
July Total		334 486	682 909	52 133	212 575	386 619	894 1484	380 810	1.016 0.764
IOCal		400	909	133	5/5	019	1404	910	0.764
1982									
Bright	fish	10	07		000	70	007	205	0 107
June July		18 9	27 13	54 5	200 21	72 14	227 34	385 203	0.187 0.069
Total		27	40	59	221	86	261	588	0.146
1983									
Bright	fish								
May	1 1 311	1	2	5	21	6	23	80	0.075
June		26	42	16	74	42	116	300	0.140
July		3	3	0	0	3	3	250	0.012
Total		30	47	21	95	51	142	630	0.081

W-	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort	Catch/effort
Nu	mber	wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
GRAND 59								
1980								
Bright fish								
June	54	98	19	64	73	161	641	0.114
July	381	691	69	250	450	942	1652	0.272
August	79	143	17	62	96	205	512	0.188
September	54	98	14	51	68	149	311	0.219
October	16	23	2	8	18	31	114	0.158
Total	584	1054	121	434	705	1488	3230	0.218
1981								
Bright fish								
June	104	144	22	82	126	226	721	0.175
July	209	379	49	140	258	519	1232	0.209
August	57	103	10	29	67	133	450	0.149
September	31	63	6	19	37	82	247	0.150
October	13	26	4	15	17	41	107	0.159
Total	414	716	91	285	505	1002	2757	0.183
1982								
Bright fish								
June	48	87	9	33	57	120	450	0.127
July	130	236	24	82	154	318	1240	0.124
August	50	102	4	15	54	117	775	0.070
September	24	49	6	20	30	69	400	0.075
October	4	8	5	19	9	27	150	0.060
Tota1	256	482	48	169	304	651	3015	0.101
1983								
Bright fish								
June	10	15	0	0	10	15	288	0.035
July	73	134	33	120	106	254	714	0.148
August	26	46	7	29	33	75	255	0.129
September	26	48	4	15	30	63	238	0.126
October	3	5	i	4	4	9	74	0.054
Total	138	248	45	168	183	416	1569	0.117
GREAT VILLAG	E 117							
1980								
Bright fish								
October	3	6	5	27	8	34	20	0.400
				_				

Nun	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
GREAT VILLAGE	117							
1981 Bright fish October	2	4	0	0	2	4	9	0.222
1982 Bright fish October	3	7	2	9	5	16	66	0.076
Bright fish September October Total	16 0 16	29 0 29	11 0 11	40 0 40	27 0 27	69 0 69	150 50 200	0.180 0.000 0.135
GUYSBOROUGH 63								
1980 Bright fish July August Total	0 0	0 0	2 2 4	11 7 18	2 2 4	11 7 18	30 30 60	0.067 0.067 0.067
Bright fish June July Total	0 3 3	0 5 5	2 4 6	9 18 27	2 7 9	9 24 33	100 90 190	0.020 0.078 0.047
Bright fish July August September Total	0 0 0	0 0 0	5 5 4 14	23 25 18 66	5 5 4 14	23 25 18 66	180 120 60 360	0.028 0.042 0.067 0.039
1983 Bright fish July August September Total	0 3 0 3	0 5 0 5	3 3 4 10	12 16 16 44	3 6 4 13	12 21 16 49	40 30 30 100	0.075 0.200 0.133 0.130

Nur	Grilse Number Wt(kg)		Large s	almon Wt(kg)	To:	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
HAMMOND 133a								
1980 Kelts April May Total	4 0 4	9 0 9	11 0 11	40 0 40	15 0 15	49 0 49	150 15 165	0.100 0.000 0.091
Bright fish May July August September Total	0 0 0 0	0 0 0	0 1 1 0 2	0 5 6 0 12	0 1 1 0 2	0 5 6 0 12	15 100 150 50 315	0.000 0.010 0.007 0.000 0.006
1981 Kelts April May Total	4 1 5	7 2 9	2 1 3	7 4 11	6 2 8	15 6 20	75 60 135	0.080 0.033 0.059
Bright fish July August September October Total	3 3 2 0 8	7 7 5 0 18	15 8 2 10 35	118 43 11 59 231	18 11 4 10 43	125 50 16 59 249	1660 270 280 300 2510	0.011 0.041 0.014 0.033 0.017
Bright fish June July August September October Total	0 10 4 15 6 35	0 18 9 32 14 73	0 6 3 11 16 36	0 32 15 61 87 195	0 16 7 26 22 71	0 50 24 93 101 268	16 810 260 480 680 2246	0.000 0.020 0.027 0.054 0.032 0.032
1983 Kelts April May Total	0 0 0	0 0 0	18 12 30	73 33 106	18 12 30	73 33 106	70 100 170	0.257 0.120 0.176
Bright fish June July August September October Total	0 1 4 0 0 5	0 2 7 0 0 9	0 3 9 0 20 32	0 13 44 0 181 238	0 4 13 0 20 37	0 15 51 0 181 247	20 118 122 120 120 500	0.000 0.034 0.107 0.000 0.167 0.074

<u> </u>	Gri lumber	lse Wt(kg)	Large : Number	Large salmon Number Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
HARRINGTON	119a							
1981 Bright fis October	<u>sh</u> 2	4	1	5	3	. 8	12	0.250
1982 Bright fis October	<u>sh</u> 0	0	0	0	0	0	35	0.000
INDIAN BROO	K 47							
1980 Bright fis October	<u>sh</u> 0	0	. 1	4	1	4	2	0.500
1982 Bright fis October	<u>sh</u> 0	0	18	66	18	66	35	0.514
INGONISH 46	i				*			
1982 Bright fis September October Total	1 0 1	2 0 2	0 0	0 0 0	1 0 1	2 0 2	20 15 35	0.050 0.000 0.029
Bright fis September October Total	<u>sh</u> 0 0 0	0 0 0	0 0	0 0 0	0 0	0 0	60 30 90	0.000 0.000 0.000
INGRAM 86								
1980 Bright fis May June July August September Total	0 2 3 0 0 5	0 3 4 0 0 7	0 0 1 0 0	0 0 3 0 0 3	0 2 4 0 0	0 3 7 0 0	10 50 165 30 25 280	0.000 0.040 0.024 0.000 0.000 0.021

	Grilse ber Wt		Large sa Number W	lmon lt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
INGRAM 86								
1981 Bright fish June July Total	0 0 0	0 0	0 0 0	0 0 0	0 0	0 0	50 50 100	0.000 0.000 0.000
1982 Bright fish June July Total	0 2 2	0 3 3	0 0 0	0 0	0 2 2	0 3 3	30 50 80	0.000 0.040 0.025
1983 Bright fish June July Total	0 3 3	0 6 6	0 0 0	0 0	0 3 3	0 6 6	20 50 70	0.000 0.060 0.043
INHABITANTS 6	1							
1982 Bright fish October	3	6	12	45	15	51	60	0.250
1983 Bright fish October	4	7	28	163	32	170	220	0.145
IRISH 131a								
1981 Bright fish July August September Total	3 4 3 10	7 9 7 23	2 6 4 12	11 20 17 49	5 10 7 22	29 24	31 15	0.333 0.323 0.467 0.361
1982 Bright fish August September Total	2 3 5	4 7 11	1 4 5	5 16 21	3 7 10	9 23 32	30	0.200 0.233 0.222

Grilse		Large s	almon		tal	Effort	Catch/effort	
Nun	ber W	t(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
IRISH 131a								
Bright fish July August September October Total	2 1 2 1 6	4 2 5 2 13	1 0 0 0	5 0 0 0 5	3 1 2 1 7	9 2 5 2 18	93 93 90 30 306	0.032 0.011 0.022 0.033 0.023
ISAAC'S HARBO	UR 68							
Bright fish June July August Total	2 20 75 97	5 36 102 143	3 1 4 8	12 5 18 35	5 21 79 105	16 42 120 178	8 400 150 558	0.625 0.053 0.527 0.188
1981 Bright fish June July August Total	2 18 2 22	4 32 4 39	1 0 0	5 0 0 5	3 18 2 23	9 32 4 44	45 65 14 124	0.067 0.277 0.143 0.185
1982 Bright fish June July August Total	4 12 2 18	7 21 4 32	0 0 0 0	0 0 0	4 12 2 18	7 21 4 32	50 21 12 83	0.080 0.571 0.167 0.217
Bright fish June July August Total	3 15 7 25	5 27 13 45	0 0 0	0 0 0	3 15 7 25	5 27 13 45	75 60 17 152	0.040 0.250 0.412 0.164
JACQUET 6								
1980 <u>Kelts</u> April	0	0	5	14	5	14	7	0.714
Bright fish July August September Total	22 26 31 79	40 47 59 146	28 15 18 61	114 54 65 234	50 41 49 140		50 80 83 213	1.000 0.513 0.590 0.657

Nun	Grils		Large sa Number W	lt(ka)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
JACQUET 6	mber n	U(Ng)	- Traine or T	o(ng)			,,,,,	
1981 Kelts April May Total	0 0 0	0 0	15 10 25	48 32 79	15 10 25	48 32 79	75 70 145	0.200 0.143 0.172
Bright fish July August September October Total	20 15 0 2 37	36 27 0 4 67	10 6 6 7 29	59 22 33 22 136	30 21 6 9 66	95 49 33 26 203	125 90 50 62 327	0.240 0.233 0.120 0.145 0.202
Bright fish July August September October Total	40 29 45 30 144	54 53 82 54 243	25 18 30 20 93	91 73 109 73 346	65 47 75 50 237	145 126 191 127 589	250 160 160 140 710	0.260 0.294 0.469 0.357 0.334
1983 Kelts April May Total	0 0 0	0 0	15 20 35	68 91 159	15 20 35	91	60	0.500 0.333 0.389
Bright fish August September October Total	0 0 0	0 0 0	10 25 35 70	45 113 159 317	10 25 35 70	113 159	65	0.250 0.385 0.389 0.359
KEDGWICK 1								
1980 Bright fish June July August September Total	4 82 178 17 281	6 148 317 31 502	63 174 166 19 422	390 1061 1149 130 2730	67 256 344 36 703	1210 1466 161	374 426 78	0.219 0.684 0.808 0.462 0.594

<u>N</u>	Gril:	se Wt(kg)	Large s	almon Wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
KEDGWICK 1								
1981 Bright fis June July August Total	2 227 125 354	4 420 227 650	223 132 61 416	2067 1068 541 3676	225 359 186 770	2070 1488 768 4326	417 406 334 1157	0.540 0.884 0.557 0.666
Bright fis June July August Total	8 154 160 322	15 280 293 588	53 85 43 181	469 561 321 1351	61 239 203 503	484 841 614 1939	331 448 451 1230	0.184 0.533 0.450 0.409
Bright fis June July August Total	1 40 27 68	2 74 48 124	120 54 22 196	942 391 143 1476	121 94 49 264	944 465 191 1600	412 578 440 1430	0.294 0.163 0.111 0.185
KENNEBECASI	\$ 134							
Bright fis July August September Total	1 1 2 4	2 2 4 8	15 6 5 26	73 32 26 131	16 7 7 30	75 34 30 139	2170 620 1500 4290	0.007 0.011 0.005 0.007
1981 Kelts April	1	2	5	23	6	25	150	0.040
Bright fish June July August September October Total	0 1 2 1 0 4	0 2 4 2 0 9	2 4 2 8 2 18	12 18 13 41 11 95	2 5 4 9 2 22	12 20 17 43 11 103	28 300 800 560 150 1838	0.071 0.017 0.005 0.016 0.013 0.012

W.	Grilse Number Wt(kg)		Large		To	tal	Effort	Catch/effort
N	imber	wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
KENNEBECASIS	134							
1982 Bright fish June July	0 15	0 27	2	10 45	2	10	150	0.013
August	2	4	9	10	24	72 14	830	0.029
September	2	5	6	31	8	35	600 680	0.007
October	4	5 9	12	63	16	72	780	0.012 0.021
Total	23	45	31	159	54	204	3040	0.018
1983 Bright fish								
June	3	7	0	0	3	7	140	0.021
July	15	20	2	10	17	30	70	0.243
August	80 15	113	12	49	92	162	240	0.383
September October	5	27	8	36	23	63	250	0.092
Total	118	9 176	26	34 129	9 144	43 305	60 760	0.150 0.189
KIRBY 79								
Bright fish May June July August September Total	0 3 12 9 2 26	0 5 20 16 4 45	0 0 2 1 0 3	0 0 8 3 0	0 3 14 10 2 29	0 5 28 19 4 56	40 55 80 50 30 255	0.000 0.055 0.175 0.200 0.067 0.114
1981 Bright fish May	0	0		0	0			
June	0	0	0	0	0	0	35	0.000
July	8	15	1	4	0	0 19	50	0.000
August	11	19	ō	Ŏ	11	19	240	0.038
Total	19	34	1	4	20	38	110 435	0.100 0.046
1982 Bright fish June	0	0	0	0	0	0	65	0.000
July	0 3 5 8	0 5 9	0	0	0 3 6	0	80	0.038
August	5	9	0 1 1	4	6	13	50	0.120
Total	8	14	ī	4	9	18	195	0.046
			_		-	10	230	0.070

No	Grilse Number Wt(kg)		Large s	almon Total Wt(kg) Number Wt(kg) (a			Effort (rod-days)	Catch/effort (fish/rod-day)
KIRBY 79								
1983 Bright fish June July August Total	0 6 8 14	0 11 14 25	0 3 2 5	0 14 7 21	0 9 10 19	0 25 21 46	80 320 600 1000	0.000 0.028 0.017 0.019
LAHAVE 90								
1980 Bright fish May June July August September Total	15 766 464 28 0 1273	27 1390 842 51 0 2310	184 265 66 5 0 520	835 1109 346 23 0 2312	199 1031 530 33 0 1793	862 2499 1188 73 0 4622	1054 4050 3410 1860 180 10554	0.189 0.255 0.155 0.018 0.000 0.170
1981 Bright fish May June July Total	934 695 1637	15 1695 1261 2970	185 241 16 442	839 1093 73 2005	193 1175 711 2079	854 2788 1334 4975	2366 4759 9292 16417	0.082 0.247 0.077 0.127
1982 Bright fish June July Total	425 360 785	771 653 1424	152 28 180	726 127 853	577 388 965	1497 780 2277	8250 6200 14450	0.070 0.063 0.067
1983 Bright fish May June July Total	0 87 43 130	0 158 78 236	36 120 16 172	186 565 68 819	36 207 59 302	186 723 146 1055	1050 3300 1085 5435	0.034 0.063 0.054 0.056
LISCOMB 73								
1980 Bright fish May June July August September Total	0 9 194 20 10 233	0 12 219 27 14 272	0 7 4 0 0	0 32 16 0 0 48	0 16 198 20 10 244	0 44 235 27 14 319	50 350 600 200 100 1300	0.000 0.046 0.330 0.100 0.100

Nur	Grilse Number Wt(kg)		Large sa Number W	lmon lt(kg)	Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
LISCOMB 73								
1981 Bright fish May June July August Total	0 9 31 6 46	0 12 44 8 64	0 4 3 0 7	0 16 9 0 25	0 13 34 6 53	0 28 53 8 89	50 300 600 100 1050	0.000 0.043 0.057 0.060 0.050
1982 Bright fish June July August Total	11 40 28 79	15 54 38 107	3 3 0 6	14 14 0 28	14 43 28 85	29 68 38 135	800 1200 1000 3000	0.018 0.036 0.028 0.028
Bright fish June July August Total	1 38 18 57	1 52 24 77	0 1 3 4	0 3 10 13	1 39 21 61	1 55 34 90	100 600 300 1000	0.010 0.065 0.070 0.061
1981 Bright fish October	118b 4	7	5	20	9	28	35	0.257
LITTLE SOUTH	WEST	MIRAMICH	II 150					
1980 Kelts April May Total	31 30 61	42 41 83	38 8 46	121 25 146	69 38 107	163 66 229	107 51 158	0.645 0.745 0.677
Bright fish June July August September Total	60 125 75 31 291	82 170 136 56 444	35 80 25 40 180	111 290 113 163 678	95 205 100 71 471	193 460 249 220 1122	1050 1250 250 280 2830	0.090 0.164 0.400 0.254 0.166

No	Grilse Number Wt(kg)		Large sa	almon Vt(kg)	Tot	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
_								
LITTLE SOUTH	IWES!	MIKAMIC	HI 150					
1981								
Kelts	20		25		c.	150	104	0 605
April	30	41 41	35 7	111	65 37	152 63	104 55	0.625 0.673
May Total	60	82	42	133	102	215	159	0.642
Bright fish	1							
June	35	52	20	64	55	116	600	0.092
July	100	136	40	181	140	318	995	0.141
August	70	95	20	91	90	186	225	0.400
September	42	76	33	135	75	211	250	0.300
Total	247	360	113	470	360	830	2070	0.174
1982								
Kelts	00	00		15	0.0	25	75	0.247
May	22	20	4	15	26	35	75	0.347
Bright fish	1							
June	96	131	32	116	128	247	375	0.341
July	129	176	48	174	177	350	425	0.416
August	64	87	24	98	88	185	190	0.463
September	49	67	18	65	67 460	132	150 1140	0.447 0.404
Total	338	461	122	453	460	914	1140	0.404
1983								
Kelts								
April	22	30	18	73	40	103	30	1.333
May	25	23	5	20	30	43	80	0.375
Total	47	53	23	93	70	146	110	0.636
Bright fish	1							
June	44	60	15	68	59	128	750	0.079
July	85	126	25	97	110	223	795	0.138
August	180	245	15	54	195	299	530	0.368
September	75	103	10	36	85	139	220	0.386
Total	384	534	65	255	449	789	2295	0.196
LORRAINE BRO	OK 53	a						
1980								
Bright fish	1							
June	0	0	3	8	3	8	20	0.150
July	0	0	7	19	3 7	19	25	0.280
August	0	0	2	7	2	7	10	0.200
Total	0	0	12	34	12	34	55	0.218

Num	Grilse Number Wt(kg)		arge salm umber Wt	non (kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
LORRAINE BROOM	K 53a							
1981 Bright fish August October Total	2 2 4	3 4 6	0 0 0	0 0 0	2 2 4	3 4 6	15 10 25	0.133 0.200 0.160
Bright fish June July August September October Total	1 1 0 0 0	1 2 0 0 0 3	0 0 0 0 0	0 0 0 0 0	1 1 0 0 0 0 2	1 2 0 0 0 0 3	45 90 20 60 10 225	0.022 0.011 0.000 0.000 0.000 0.009
Bright fish June July August September October Total	2 2 0 0 0 4	3 3 0 0 0	1 2 0 0 0 0 3	7 9 0 0 0 16	3 4 0 0 0 7	10 12 0 0 0 0 22	40 65 15 20 10 150	0.075 0.062 0.000 0.000 0.000 0.047
MACCAN 123								
Bright fish July August September October Total	8	9 18 14 20 61	5 8 6 21 40	18 29 20 73 141	13 18 14 31 76	48 34 93	80 100 60 90 330	0.163 0.180 0.233 0.344 0.230
1981 Bright fish October	36	57	15	41	51	98	140	0.364
Bright fish August September October Total	20 15	14 30 20 64	4 10 8 22	11 32 25 68	14 30 23 67	62 45	80 160 96 336	0.175 0.188 0.240 0.199

Nu	Gril mber	se Wt(kg)	Large s Number		Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
MACCAN 123								
1983 Bright fish August September October Total	125 175 140 440	159 195 170 524	25 50 35 110	79 147 107 333	150 225 175 550	238 342 277 857	180 375 225 780	0.833 0.600 0.778 0.705
MAGAGUADAVIC	138							
Bright fish July August September October Total	0 10 3 0	0 16 5 0 21	0 15 5 3 23	0 82 23 12 117	0 25 8 3 36	0 98 28 12 138	60 120 55 12 247	0.000 0.208 0.145 0.250 0.146
1983 Bright fish August September Total	3 3 6	6 5 11	2 4 6	8 15 23	5 7 12	14 20 34	20 15 35	0.250 0.467 0.343
MARGAREE 43								
1980 Bright fish June July August September October Total	4 71 48 42 22 187	7 129 98 86 40 360	0 0 0 59 82 141	0 0 0 295 429 723	4 71 48 101 104 328	7 129 98 381 469 1084	450 775 420 558 775 2978	0.009 0.092 0.114 0.181 0.134 0.110
Bright fish June July August September October Total	386 272 112 144 18 932	525 370 159 261 32 1348	0 0 0 52 66 118	0 0 0 277 428 705	386 272 112 196 84 1050	525 370 159 538 460 2053	1560 930 496 1200 750 4936	0.247 0.292 0.226 0.163 0.112 0.213

	Grilse Number Wt(kg)		Large sa Number W	lmon t(kg)	Tot Number	wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
MARGAREE 43								
Bright fish June July August September October Total	221 326 55 67 21 690	299 444 75 104 39 961	0 0 0 69 48 117	0 0 0 345 263 608	221 326 55 136 69 807	299 444 75 449 302 1569	1500 1240 620 1200 600 5160	0.147 0.263 0.089 0.113 0.115 0.156
Bright fish June July August September October Total	4 17 14 24 6 65	7 26 23 44 12 112	0 0 0 0 22 46 108	0 0 0 366 237 603	4 17 14 86 52 173	26 23 410 249	750 310 240 1200 600 3100	0.005 0.055 0.058 0.072 0.087 0.056
MARIE JOSEPH	58							
1980 Bright fish June July August September Total	0 0 0 0	0 0 0	3 10 19 2 34	10 34 63 7 113	3 10 19 2 34	34 63 7	80 75 40	0.047 0.125 0.253 0.050 0.131
1981 Bright fish July August September Total	30 1 9 40	48 2 15 64	0 0 5 5	0 0 27 27	30 1 14 45	42	40	0.300 0.025 0.233 0.225
Bright fish June July August September October Total	3 12 9 6 2 32	6 23 17 12 4 62	3 2 3 2	4 10 8 11 8 41	15	25 23	190 195 125 2 75	0.027 0.079 0.056 0.072 0.053 0.059

Nur	Gril mber	se Wt(kg)	Large s Number		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
MARIE JOSEPH	58							
Bright fish June July August Total	0 10 0 10	0 19 0 19	0 0 0 0	0 0 0	0 10 0 10	0 19 0 19	75 160 25 260	0.000 0.063 0.000 0.038
MEDWAY 92								
1980 Bright fish April May June July Total	0 0 152 97 249	0 0 205 177 382	3 53 73 7 136	12 240 340 34 626	3 53 225 104 385	12 240 546 211 1009	80 1085 2000 1200 4365	0.038 0.049 0.113 0.087 0.088
Bright fish May June July Total	0 395 313 708	0 717 586 1303	44 162 4 210	209 808 18 1035	44 557 317 918	209 1525 604 2338	225 2160 2160 4545	0.196 0.258 0.147 0.202
Bright fish June July Total	276 134 410	501 238 739	116 6 122	579 27 606	392 140 532	1080 265 1345	2250 1500 3750	0.174 0.093 0.142
1983 Bright fish May June July Total	0 41 62 103	0 66 84 150	8 62 2 72	36 272 7 315	8 103 64 175	36 338 91 465	200 2500 200 2900	0.040 0.041 0.320 0.060
MERSEY 93								
1980 Bright fish April May June July Total	0 0 13 15 28	0 0 18 25 43	0 0 0 0	0 0 0 0	0 0 13 15 28	0 0 18 25 43	30 50 75 200 355	0.000 0.000 0.173 0.075 0.079

Nur	Grilse	(kg)	Large s Number	almon Wt(kg)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
MERSEY 93								
1981 Bright fish May June July Total	0 2 0 2	0 4 0 4	0 0 0 0	0 0 0	0 2 0 2	0 4 0 4	30 180 240 450	0.000 0.011 0.000 0.004
1982 Bright fish June July Total	0 8 8	0 11 11	0 0 0	0 0 0	0 8 8	0 11 11	50 50 100	0.000 0.160 0.080
1983 Bright fish June July Total	0 7 7	0 13 13	0 0 0	0 0 0	0 7 7	0 13 13	30 60 90	0.000 0.117 0.078
MIDDLE (Glouce	ester)	9						
Bright fish April May June July August September Total	0 0 5 12 5 8 30	0 0 9 22 9 15 54	0 0 2 8 10 11 31	0 0 11 36 27 55 129	0 0 7 20 15 19	0 0 20 58 36 69 184	30 85 100 140 130 120 605	0.000 0.000 0.070 0.143 0.115 0.158
1981 Kelts April May Total	16 15 31	29 20 49	26 20 46	94 73 167	42 35 77	123 93 216	215 165 380	0.195 0.212 0.203
Bright fish June July August September Total	2 16 25 6 49	4 24 45 11 84	4 13 20 12 49	22 47 91 54 214	6 29 45 18 98	25 72 136 65 298	30 96 130 75 331	0.200 0.302 0.346 0.240 0.296

Ī	Grilse Number Wt(kg)		Large sa	almon Vt(kg)	Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
MIDDLE(G1 ou	cester)	9						
1982 Kelts April May Total	12 8 20	22 15 37	8 15 23	29 68 97	20 23 43	51 83 134	70 150 220	0.286 0.153 0.195
Bright fis June July August September Total	3 20 15 17 55	5 36 27 31 99	6 16 11 13 46	30 73 40 47 190	9 36 26 30 101	35 109 67 78 289	120 120 65 68 373	0.075 0.300 0.400 0.441 0.271
1983 Kelts April May Total	20 35 55	36 64 100	9 15 24	25 54 79	29 50 79	61 118 179	150 150 300	0.193 0.333 0.263
Bright fis June July August September Total	5 10 18 18 18 51	9 18 33 33 93	10 6 10 12 38	36 22 41 44 143	15 16 28 30 89	45 40 74 77 236	150 175 200 110 635	0.100 0.091 0.140 0.273 0.140
MIDDLE (Lune	enburg)	88						
1980 Bright fis June July Total	0 12 12	0 20 20	0 0 0	0 0	0 12 12	0 20 20	25 20 45	0.000 0.600 0.267
MIDDLE (Vict	toria) 5	1						
1980 Bright fis September October Total	3 24 27	5 34 39	7 60 67	25 227 252	10 84 94	30 261 291	50 200 250	0.200 0.420 0.376

Nun	Gri	lse Wt(kg)	Large :	wt(kg)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
MIDDLE(Victor			· · · · · · · · · · · · · · · · · · ·	no(ng/			1.02 22,	
	14,	31						
1981 Bright fish July August September October Total	4 0 40 0 44	7 0 54 0 61	0 0 6 22 28	0 0 18 70 88	4 0 46 22 72	73 70	25 25 150 150 350	0.160 0.000 0.307 0.147 0.206
1982								
Bright fish June July August September October Total	7 79 6 12 0 104	8 14 0	0 4 0 0 2 6	0 19 0 0 7 26	7 83 6 12 2 110	116 8 14 7	225 385 115 50 70 845	0.031 0.216 0.052 0.240 0.029 0.130
1983								
Bright fish July August September October Total	0 0 0	0	6 3 3 4 16	22 9 10 14 55	6 3 3 4 16	9 10 14	50 25 24 60 159	0.120 0.120 0.125 0.067 0.101
MIDGELL 41								
1980 Bright fish October	0	0	0	0	0	0	12	0.000
Bright fish September October Total	0	0	2 0 2		2 0 2	0	15	0.063 0.000 0.043
1983 Bright fish September October Total	0	0	0 0	0 0	0 0	0		0.000 0.000 0.000

Nu	Grilse mber Wt		Large sa Number W	lmon t(kg)	Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
MIRA 52								
1980 Bright fish June July August September October Total	4 0 0 0 0 0 4	7 0 0 0 0 7	0 0 2 6 5	0 0 7 20 18 44	4 0 2 6 5	7 0 7 20 18 52	600 1950 2700 1250 600 7100	0.007 0.000 0.001 0.005 0.008 0.002
Bright fish June July August September October Total	21 3 2 0 0	36 5 3 0 0 45	1 2 5 18 13 39	4 9 22 78 56 168	22 5 7 18 13 65	40 14 25 78 56 213	45 10 35 200 70 360	0.489 0.500 0.200 0.090 0.186 0.181
Bright fish June July August September October Total	1 4 7 11 4 27	2 6 9 14 5 36	2 8 11 17 11 49	6 24 34 51 32 147	3 12 18 28 15 76	8 30 43 65 37 183	500 1500 1500 1000 500	0.006 0.008 0.012 0.028 0.030 0.015
Bright fish September October Total	15 7 22	19 9 28	13 25 38	47 91 138	28 32 60	66 100 166	4500 1125 5625	0.006 0.028 0.011
MORELL 40 1980 Bright fish October	5	11	1	4	6	15	119	0.050
1981 Bright fish June July August September October Total	7 68 11 17 5	16 154 25 39 11 245	0 1 0 0 3 4	0 4 0 0 15 19	7 69 11 17 8 112	16 158 25 39 27 264	35 260 128 216 275 914	0.200 0.265 0.086 0.079 0.029 0.123

Nun	Grilse Number Wt(kg)		Large s	almon Wt(kg)	Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)		
MORELL 40								•		
1982 Bright fish May June July August September October Total	2 5 26 16 13 11 73	4 11 52 30 25 22 144	0 1 3 1 3 0 8	0 3 9 3 10 0 25	2 6 29 17 16 11 81	4 14 61 33 35 22 170	8 84 550 378 480 588 2088	0.250 0.071 0.053 0.045 0.033 0.019 0.039		
Bright fish August September October Total	2 4 1 7	3 7 2 12	1 0 3 4	3 0 8 11	3 4 4 11	6 7 10 23	90 108 240 438	0.033 0.037 0.017 0.025		
MOSER(Halifax) 75										
1980 Bright fish May June July August September Total	0 0 171 12 17 200	0 0 310 15 27 352	0 2 0 1 4 7	0 5 0 5 11 21	0 2 171 13 21 207	0 5 310 20 38 374	25 70 2500 2000 250 4845	0.000 0.029 0.068 0.007 0.084 0.043		
1981 Bright fish May June July August Total	0 24 94 75 193	0 39 164 117 320	0 1 7 4 12	0 4 22 18 44	0 25 101 79 205	0 43 186 135 364	25 110 3000 2000 5135	0.000 0.227 0.034 0.040 0.040		
1982 Bright fish June July August Total	36 38 32 106	59 57 58 174	4 1 3 8	15 4 14 33	40 39 35 114	61 72	735 650 500 1885	0.054 0.060 0.070 0.060		
1983 Bright fish June July August Total	0 48 35 83	0 83 60 143	0 25 7 32	0 77 19 96	0 73 42 115		800 1000 1050 2850	0.000 0.073 0.040 0.040		

Nu	Grils		Large s			tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
		o (ng /						111111111111111111111111111111111111111
MOSHER(Saint	John)	132						
1981 Bright fish	_				••	44	24	0.410
August September Total	7 3 10	14 5 19	6 2 8	27 11 38	13 5 18		31 15 46	0.419 0.333 0.391
1982 Bright fish								
August September Total	4 3 7	9 5 14	5 2 7	23 11 34	9 5 14	16	31 15 46	0.290 0.333 0.304
MUSQUODOBOIT	82							
1980 Bright fish May June July Total	0 0 42 42	0 0 76 76	6 17 20 43	37 77 93 207	6 17 62 85	77 169	210 414 1365 1989	0.029 0.041 0.045 0.043
1981 Bright fish May June July Total	0 41 71 112	0 69 117 186	17 51 10 78	89 242 33 363	17 92 81 190	311 150	1350	0.034 0.068 0.238 0.087
1982 Bright fish June July Total	26 42 68	42 71 113	10 8 18	34 29 63	36 50 86	100	500 360 860	0.072 0.139 0.100
1983 Bright fish June July August Total	0 20 14 34	0 29 22 51	40 40 6 86	218 145 30 393	40 60 20 120	174 52		0.167 0.111 0.048 0.100

NASHWAAK 144 1980 Kelts April 4 6 20 64 24 70 150 0.160 May 2 3 4 13 6 15 135 0.044 Total 6 9 24 76 30 85 285 0.105 Bright fish June 11 15 30 136 41 151 400 0.30 July 100 159 240 1202 340 1361 1000 0.340 August 65 103 160 771 225 874 700 0.321 September 90 143 360 2286 450 2429 1400 0.321 October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.333 October 66 120 49 267 115 386 300 0.383 Total 12 17 37 129 49 146 530 0.092 Bright fish May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	7	Grilse Number Wt(kg)		Large sa	almon Vt.(kg)	Tot	al Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
New Year New Year	-	idinoc: n	o(ng/	Hamber	10(115)	Hamber	nothy/	(100 00)37	(11311/100 00) /
Relts	NASHWAAK 14	14							
April	1980								
May 2 3 4 13 6 15 135 0.044 Total 6 9 24 76 30 85 285 0.105 Bright fish June 11 15 30 136 41 151 400 0.103 July 100 159 240 1202 340 1361 1000 0.340 August 65 103 160 771 225 874 700 0.321 October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June									
Total 6		4	6						
Bright fish June 11		2				_			
June	Total	6	9	24	76	30	85	285	0.105
July 100 159 240 1202 340 1361 1000 0.340 August 65 103 160 771 225 874 700 0.321 September 90 143 360 2286 450 2429 1400 0.321 October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.294 1981 Kelts May 6 8 8 29 14 37 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 10 150 500 <	Bright fis								
August 65 103 160 771 225 874 700 0.321 September 90 143 360 2286 450 2429 1400 0.321 October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.056 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273									
September 90 143 360 2286 450 2429 1400 0.321 October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 0ctober 0ctober 66 <									
October 15 20 45 265 60 286 300 0.200 Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313	August								
Total 281 440 835 4661 1116 5101 3800 0.294 1981 Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 10 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	September			360		450			
Name									
Kelts May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts Kelts April 5 7 25 91 30 98 190 0.158 May 7	Total	281	440	835	4661	1116	5101	3800	0.294
May 10 14 14 52 24 66 350 0.069 Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts Kelts April 5 7 25 91 30 98 190 0.158 May 7 10	1981								
Bright fish May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 0ctober 66 120 49 267 115 386 300 0.383 300 0.383 0ctober 0ctober 66 120 49 267 115 386 300 0.383 0ctober 0ctober 0ctober 0ctober 98 190 0ctober 0ctober 0ctober 0ctober 98 190 0ctober 0ctober 0ctober 0ctober 146 530 0ccobe 0ctober 0ctober<	Kelts								
May 6 8 8 29 14 37 350 0.040 June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129	May	10	14	14	52	24	66	350	0.069
June 30 41 30 109 60 150 500 0.120 July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 <	Bright fi	sh							
July 24 33 28 102 52 134 600 0.087 August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 <td>May</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	May								
August 60 109 132 718 192 827 675 0.284 September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.092 Bright fish May 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	-								
September 150 204 300 1089 450 1293 1350 0.333 October 66 120 49 267 115 386 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276									
October Total 66 120 49 267 2313 115 386 300 0.383 300 0.383 Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273									
Total 336 514 547 2313 883 2828 3775 0.234 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273									
1982 Kelts					267				
Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	Total	336	514	547	2313	883	2828	3775	0.234
April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	1982								
May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273									
Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273		5							
Bright fish May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273									
May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	Total	12	17	37	129	49	146	530	0.092
May 3 5 15 82 18 87 340 0.053 June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273	Bright fi	sh							
June 5 9 25 147 30 156 500 0.060 July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273		_ 3	5	15	82	18	87	340	0.053
July 92 209 232 947 324 1156 1176 0.276 August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273		5						500	
August 114 259 240 871 354 1130 1282 0.276 September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273							1156		
September 110 249 216 980 326 1229 1240 0.263 October 92 186 145 839 237 1025 868 0.273								1282	0.276
October 92 186 145 839 237 1025 868 0.273									
			186			237	1025	868	
3.4.0.0	Total	416	917	873	3866	1289	4784	5406	0.238

N	Grilse Number Wt(kg)		Large s	almon Wt(kg)	Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)	
NASHWAAK 14									
1983 Kelts April May Total	2 1 3	3 1 4	10 2 12	54 5 59	12 3 15	57 6 63	75 70 145	0.160 0.043 0.103	
Bright fis June July August September October Total	8 200 87 93 31 419	7 295 161 211 70 743	15 180 103 135 63 496	68 862 374 490 286 2080	23 380 190 228 94 915	75 1157 535 701 356 2824	210 700 410 1650 1201 4171	0.110 0.543 0.463 0.138 0.078 0.219	
NEPISIGUIT	11								
Bright fis April May June July August September Total	0 0 0 20 40 37 38 135	0 0 36 73 68 69 246	0 0 15 25 21 42 103	0 0 95 91 77 229 492	0 0 35 65 58 80 238	0 0 132 163 145 298 738	45 120 200 400 350 400 1515	0.000 0.000 0.175 0.163 0.166 0.200 0.157	
1981 Kelts April May Total	21 25 46	38 34 72	28 34 62	102 119 220	49 59 108	140 153 293	175 165 340	0.280 0.358 0.318	
Bright fis June July August September Total	11 52 46 21 130	20 71 83 37 211	48 44 52 35 179	261 160 236 159 816	59 96 98 56 309	281 230 319 195 1026	250 360 480 300 1390	0.236 0.267 0.204 0.187 0.222	
1982 Kelts April May Total	5 20 25	9 36 45	6 24 30	22 87 109	11 44 55	31 123 154	100 220 320	0.110 0.200 0.172	
Bright fis June July August September Total	20 30 36 44 130	36 54 65 80 235	62 41 48 36 187	337 186 174 131 828	82 71 84 80 317	373 240 239 211 1063	480 300 360 320 1460	0.171 0.237 0.233 0.250 0.217	

	Grilse		Large salmon		Total		Effort	Catch/effort
Nur	nber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
NEPISIGUIT 1	1							
1983								
Bright fish	00	20	**	040	06	076	200	0.000
June July	20	36 36	66 43	240 156	86 63	276 192	380 378	0.226 0.167
	25	45	24	87	49	132	360	0.136
August	52	94	43	156	95	250	225	0.422
September Total	117	210	176	639	293	850	1343	0.422
local	11/	210	1/6	039	293	000	1343	0.216
NEREPIS 135a								
1982								
Bright fish								2 222
July	2	4	1 2 5	5	3	9	150	0.020
August	2	4	2	10	4	14	180	0.022
September	3	7	5	27	8	34	180	0.044
Total	7	15	8	42	15	57	510	0.029
1983								
Bright fish	0	0	0	0	0	0	AF	0.000
September	0	0	0	0	0	0	45	0.000
October	5	10	0	0	5	10	110	0.045
Total	5	10	0	0	5	10	155	0.032
NEW HARBOUR	67							
1980								
Bright fish								
June	4	9	3	12	7		12	0.583
July	8	18	5	23	13		400	0.033
August	4	7	10	27	14		300	0.047
September	2	4	1	4	3		20	0.150
Total	18	38	19	66	37	104	732	0.051
1981								
Bright fish					•	11	00	0.022
June	1	2	2	9	3		90	0.033
July	33	58	4	13	37	71	125	0.296
August	7	12	0	0	7	12	40	0.175
Total	41	72	6	22	47	93	255	0.184

Nu	Gril mber	se Wt(kg)	Large s	Wt(kg)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
NEW HARBOUR	67							
1982 Bright fish June July August Total	5 21 14 40	10 38 25 73	4 4 3 11	23 15 11 49	9 25 17 51	33 53 36 122	200 38 28 266	0.045 0.658 0.607 0.192
Bright fish June July August Total	2 10 5 17	5 18 8 31	0 0 1 1	0 0 5 5	2 10 6 18	5 18 13 36	200 60 16 276	0.010 0.167 0.375 0.065
NICTAUX 107								
1980 Bright fish April May June July Total	0 0 0 0	0 0 0 0	0 0 0 2 2	0 0 0 6 6	0 0 0 2 2	0 0 0 6 6	10 9 18 60 97	0.000 0.000 0.000 0.033 0.021
1981 Bright fish September	0	0	0	0	0	0	10	0.000
NORTH (Colche	ester) 114						
1980 Bright fish October	5	8	22	113	27	122	80	0.338
1981 Bright fish October	24	51	16	73	40	123	86	0.465
1982 Bright fish October	103	234	27	122	130	356	150	0.867

Nu	Grilse Number Wt(kg)				Large sa Number W	lmon t(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
NORTH (Colch	ester)	114								
1983										
Bright fish		200		100	200	417	200	0.510		
August	171	308	31	109	202	417	390	0.518 0.541		
September	186	293	36	116	222	409	410 220	0.209		
October	30	54 655	16 83	65 290	46 470	119 945	1020	0.461		
Total	387	000	83	290	4/0	945	1020	0.401		
NORTH(Victor	ia) 49									
1980										
Bright fish							200	0 107		
June	6	14	35	127	41	141	300	0.137		
July	12	16	68	247	80	263	620	0.129		
August	1	1	2	6	3	8	20	0.150		
September	1	2	3	10	4	12	50	0.080		
Total	20	33	108	391	128	424	990	0.129		
1981										
Bright fish June	24	33	20	64	44	96	450	0.098		
	56	113	30	102	86	215	620	0.139		
July	3	4	2	7	5	11	124	0.040		
August	1	1	0	Ó	1	1	30	0.033		
September	84	151	52	173	136	324	1224	0.111		
Total	04	131	52	1/3	130	324	1224	0.111		
1982 Bright fish	,									
June	40	54	51	231	91	285	690	0.132		
July	32	58	85	303	117			0.160		
August	17	25	18	72	35			0.318		
September	7	14	0	0	7			0.140		
Total	96	151	154	606	250			0.158		
1983										
Bright fish	1					4.00	440	0.000		
June	2	2	27	98	29			0.066		
July	15	20	40	145	55			0.153		
August	0	0	0	0	0	0		0.000		
September	0	0	2	7	2	7		0.182		
Total	17	22	69	250	86	272	826	0.104		

	Gril:		Large s	almon Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
NORTH ASPY	45							
1982 Bright fi September		0	2	6	2	6	60	0.033
October Total	0	0	2 2 4	7 13	2 2 4	7 13	45 105	0.044 0.038
1983 Bright fi		0	0	0	0	0	60	0.000
September October Total	0	0	0	0	0	0	30 90	0.000
NORTHWEST	MIRAMIC	HI 152						
1980 Kelts April	34	46	72	229	106	275	135	0.785
May Total	20 54	27 73	21 93	67 295	41 147	94 369	111 246	0.369 0.598
Bright fi June July August September Total	75 680 200	102 925 363 131 1521	32 200 50 60 342	102 726 227 245 1299	107 880 250 132 1369	204 1651 590 376 2820	1012 1600 500 250 3362	0.106 0.550 0.500 0.528 0.407
1981 Kelts								
April May Total	30 22 52	41 30 71	68 25 93	216 79 295	98 47 145	257 109 366	115 115 230	0.852 0.409 0.630
Bright fi June July	40 550	54 748	25 110	79 399	65 660	134 1148	600 1400	0.108 0.471
August September Total	150	204 167 1174	30 50 215	136 204 819	180 142 1047	340 371 1993	450 271 2721	0.400 0.524 0.385

	Grilse Number Wt(kg)		Large s Number	almon Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
NORTHWEST	MIRAMIC	HI 152						
1982 Kelts May	203	273	71	258	274	531	548	0.500
Bright fi June July August September Total	181 850 724	246 1157 985 340 2728	42 87 61 37 227	152 316 249 134 851	223 937 785 287 2232	398 1473 1234 474 3579	625 1874 1570 575 4644	0.357 0.500 0.500 0.499 0.481
1983 Kelts April May Total	40 50 90	54 45 99	22 30 52	90 95 185	62 80 142	144 140 283	65 300 365	0.954 0.267 0.389
Bright for June July August September	90 700 175	122 1111 238 95 1566	48 250 30 25 353	181 1021 109 91 1402	138 950 205 85 1378	303 2132 347 186 2968	800 1700 625 210 3335	0.173 0.559 0.328 0.405 0.413
PETITE 91								
1980 Bright for May June July August Total	0 54 81 9 144	0 98 147 16 261	0 4 0 0 4	0 17 0 0 17	0 58 81 9	0 115 147 16 278	465 240 930 380 2015	0.000 0.242 0.087 0.024 0.073
1981 Bright f June July Total	67 109 176	122 198 319	11 10 21	50 45 95	78 119 197	171 243 415	600 1085 1685	0.130 0.110 0.117
1982 Bright f June July Total	ish 3 38 41	5 69 74	0 0 0	0 0	3 38 41	5 69 74	450 713 1163	0.007 0.053 0.035

	Grilse Number Wt(kg)				Large sa Number W		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
PETITE 91										
1983 Bright fi May June July Total	sh 0 13 9 22	0 24 16 40	0 0 1 1	0 0 5 5	0 13 10 23	0 24 21 45	80 240 186 506	0.000 0.054 0.054 0.045		
POCOLOGAN	137									
1980 Bright fi August	<u>sh</u> 4	7	2	8	6	15	20	0.300		
POINT WOLF	E 127a									
Bright fi July August September October Total	0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	5 10 12 3 30	0.000 0.000 0.000 0.000 0.000		
Bright fi July August September October Total	0 3	0 5 0 0 5	0 1 0 0	0 3 0 0 3	0 4 0 0 4	0 8 0 0 8	10 15 10 3 38	0.000 0.267 0.000 0.000 0.105		
1982 Bright fi August September Total	0	0 0	0 0 0	0 0	0 0 0	0 0 0	10 4 14	0.000 0.000 0.000		
1983 Bright fi August September October Total	_ 0	0 2 0 2	0 0 0 0	0 0 0	0 1 0 1	0 2 0 2	3 7 5 15	0.000 0.143 0.000 0.067		

		lse Wt(kg)	Large s Number		To Number		Effort (rod-days)	Catch/effort (fish/rod-day)
POMQUET 39	С							
1982 Bright fi September October Total		4	0 0	0 0 0	0 2 2	0 4 4	10 10 20	0.000 0.200 0.100
PORTAPIQUE	118							
1980 Bright fi October	sh 7	12	17	91	24	103	150	0.160
1981 Bright fi October	<u>sh</u> 32	58	26	106	58	164	160	0.363
1982 Bright fi October	<u>sh</u> 23	52	17	77	40	129	210	0.190
1983 Bright fi September October Total	sh 17 70 87	127	11 16 27	40 60 100	28 86 114	67 187 254	170 160 330	0.165 0.538 0.345
PUGWASH 33	a							
1982 Bright fi September October Total		15	1 8 9	6 32 38	1 15 16	6 47 53	120 125 245	0.008 0.120 0.065

Nu	Grils		Large s Number		To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
QUODDY 76								
1980 Bright fish May June July August September Total	0 0 14 5 2 21	0 0 25 10 4 39	0 0 0 0 0	0 0 0 0 0	0 0 14 5 2 21	0 0 25 10 4 39	5 30 150 200 25 410	0.000 0.000 0.093 0.025 0.080 0.051
1981 Bright fish May June July August Total	0 0 0 7 7	0 0 0 11 11	0 0 0 0	0 0 0 0	0 0 0 7 7	0 0 0 11 11	3 25 100 50 178	0.000 0.000 0.000 0.140 0.039
1982 Bright fish June July August Total	0 3 0 3	0 5 0 5	0 0 0	0 0 0	0 3 0 3	0 5 0 5	20 30 75 125	0.000 0.100 0.000 0.024
Bright fish June July August Total	0 0 11 11	0 0 16 16	0 0 0 0	0 0 0	0 0 11 11	0 0 16 16	75 100 100 275	0.000 0.000 0.110 0.040
RENOUS 149								
1980 Kelts April May Total	0 0	0 0	99 75 174	359 272 631	99 75 174	359 272 631	150 120 270	0.660 0.625 0.644
Bright fish June July August September Total	15 179 65 31 290	27 277 118 42 464	18 51 30 18 117	82 225 136 73 516	33 230 95 49 407	109 501 254 116 980	75 844 300 148 1367	0.440 0.273 0.317 0.331 0.298

-	Grilse				Large s	almon	To		Effort	Catch/effort
No	umber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)		
RENOUS 149										
1981										
Kelts	10	0.4		010	7.0					
April	18 13	24 18	60	218	78	242	130	0.600		
May Total	31	42	25 85	91 308	38 116	108 351	48 178	0.792 0.652		
Bright fish	h									
June	8	11	4	16	12	27	450	0.027		
July	95	129	30	109	125	238	730	0.171		
August	60	82	5	20	65	102	850	0.076		
September	65	88	12	44	77	132	250	0.308		
Total	228	310	51	189	279	499	2280	0.122		
1982										
Kelts										
April	12	16	15	54	27	70	86	0.314		
May	5	7	8	29	13	36	225	0.058		
Total	17	23	23	83	40	106	311	0.129		
Bright fish	1 _									
June	7	13	4	16	11	29	325	0.034		
July	45	82	14	51	59	133	690	0.086		
August	74 35	134	35	143	109	277	1175	0.093		
September Total	161	48 277	15 68	54 264	50 229	102 541	780 2970	0.064		
TOCAT	101	211	00	204	229	541	2970	0.077		
1983										
Kelts	5	7	25	91	20	00	42	0.714		
April May	25	34	50	193	30 75	98 227	150	0.500		
Total	30	41	75	284	105	325	192	0.547		
Total	30	71	13	204	105	323	132	0.547		
Bright fish June	7	13	5	20	10	22	225	0.053		
July	45	61	20	82	12 65	33 143	225 1050	0.062		
August	20	27	10	41	30	68	750	0.040		
September	21	39	8	33	29	72	83	0.349		
Total	93	140	43	176	136	316	2108	0.065		
. 0 00 1	-	2.10	.0	2,0	100	010	2200	0.000		

N	Grilse Number Wt(kg)		Large s		To ¹ Number		Effort (rod-days)	Catch/effort (fish/rod-day)
RESTIGOUCHE	2							
Bright fis June July August September Total	h 43 801 486 44 1374	92 1508 904 82 2585	590 1601 830 63 3084	4598 9972 4730 392 19691	633 2402 1316 107 4458	4689 11480 5634 474 22277	1532 2274 1732 206 5744	0.413 1.056 0.760 0.519 0.776
Bright fis June July August Total	57 1115 250 1422	103 2042 454 2599	1054 939 202 2195	10180 6986 1889 19055	1111 2054 452 3617	10283 9027 2344 21654	2339 2725 851 5915	0.475 0.754 0.531 0.611
Bright fis June July August Total	h 684 619 1309	10 1024 1125 2159	446 546 233 1225	3464 3075 1336 7875	452 1230 852 2534	3474 4099 2461 10034	1963 2505 1726 6194	0.230 0.491 0.494 0.409
Bright fis June July August Total	11 203 230 444	21 293 373 687	527 365 175 1067	4062 2347 1160 7569	538 568 405 1511	4083 2640 1533 8255	1827 2180 1760 5767	0.294 0.261 0.230 0.262
RIVER HEBER	T 122							
Bright fis September October Total	0 4 4	0 9 9	0 8 8	0 25 25	0 12 12	0 34 34	45 50 95	0.000 0.240 0.126
1981 Bright fis October	<u>h</u> 11	18	4	11	15	29	90	0.167

Nur	Gril:	se Wt(kg)	Large s Number	Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
RIVER HEBERT	122							
Bright fish August September October Total	5 12 10 27	9 17 18 44	0 4 5 9	0 11 16 27	5 16 15 36	9 28 34 71	30 60 50 140	0.167 0.267 0.300 0.257
Bright fish August September October Total	45 110 60 215	63 118 86 267	10 25 15 50	32 73 45 150	55 135 75 265	95 191 131 417	150 270 165 585	0.367 0.500 0.455 0.453
RIVER JOHN 3	7							
1980 Bright fish October	0	0	4	25	4	25	80	0.050
1982 Bright fish September October Total	1 8 9	2 21 23	4 11 15	14 39 53	5 19 24	60	72 100 172	0.069 0.190 0.140
Bright fish September October Total	0 5 5	0 9 9	0 0	0 0	0 5 5	0 9 9	5 35 40	0.000 0.143 0.125
RIVER PHILIP	33							
1980 Bright fish October	4	6	6	16	10	22	20	0.500

	Grilse Number Wt(kg)		Large sa Number V			tal Wt(kg)	Efforc (rod-days)	Catch/effort (fish/rod-day)
RIVER PHILIP	33							
1981 Bright fish October	5	10	8	54	13	65	25	0.520
Bright fish September October Total	24 13 37	56 36 92	10 68 78	46 318 364	34 81 115	102 354 455	600 450 1050	0.057 0.180 0.110
Bright fish September October Total	4 7 11	7 12 19	6 81 87	23 375 398	10 88 98	30 387 417	210 663 873	0.048 0.133 0.112
RIVER TILLARD	60							
1980 Bright fish September October Total	0 0	0 0	24 4 28	86 16 102	24 4 28	86 16 102	235 75 310	0.102 0.053 0.090
1981 Bright fish October	6	10	7	25	13	35	65	0.200
1982 Bright fish October	5	10	4	16	9	26	60	0.150
1983 Bright fish September October Total	3 9 12	6 14 20	7 6 13	33 25 58	10 15 25	39 39 78	168 205 373	0.060 0.073 0.067

7	Grilse Number Wt(kg)		Large salmon		Total Number Wt(kg)		Effort	Catch/effort
	number 1	wt(kg)	Number	wt(kg)	Number	WT(Kg)	(rod-days)	(fish/rod-day)
SAINT JOHN	135							
1980								
Bright fis	sh							
June	34	76	62	394	96	469	1140	0.084
July	215	442	243	1368	458	1810	3193	0.143
August	307	606	178	986	485	1593	3512	0.138
September	456	827	189	943	645	1770	1410	0.457
Total	1012	1952	672	3690	1684	5642	9255	0.182
1981								
Bright fi								
June	13	19	46	269	59	288	1610	0.037
July	111	172	58	356	169	528	2895	0.058
August	90	166	34	202	124	367	2828	0.044
September		156	47	290	126	447	2685	0.047
October	5	9	10	64	15	73	500	0.030
Total	298	523	195	1181	493	1704	10518	0.047
1982								
Bright fi								
June	49	124	511	3081	560		5050	0.111
July	465	1171	213	1275	678	2446	7240	0.094
August	228	545	44	245	272	790	3526	0.077
September		381	50	276	229		2760	0.083
October	10	25	2	12	12	37	190	0.063
Total	931	2246	820	4888	1751	7135	18766	0.093
1983								
Bright fi								
June	20	32	80	290	100		3275	0.031
July	146	225	55	258	201	483	2875	0.070
August	145	265	18	68	163		1900	0.086
September		146	9	35	92		1541	0.060
October	0	0	0	0	0		15	0.000
Total	394	668	162	651	556	1319	9606	0.058
SAINT CROIN	X (Char	lotte)	140					
1980	- h							
Bright fi		0			0	^	10	0.000
August	0	0	0	0	0			0.000
September		14	18	82	24		40	0.600
October	0	0	20	109	20			0.160
Total	0	14	38	191	44	204	175	0.251

Nur	Grilse Number Wt(kg)		Large sa Number V	lmon lt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
SAINT CROIX	(Charlo	tte)	140					
Bright fish August September October Total	6 8 13 27	11 18 29 59	8 10 7 25	36 54 35 126	14 18 20 52	47 73 64 184	35 46 40 121	0.400 0.391 0.500 0.430
Bright fish August September October Total	12 22 2 36	27 50 4 81	2 8 1 11	10 36 4 50	14 30 3 47	37 86 8 131	30 65 12 107	0.467 0.462 0.250 0.439
1983 Bright fish September October Total	3 8 11	7 18 25	1 4 5	5 16 21	4 12 16	12 34 46	30 60 90	0.133 0.200 0.178
SAINT CROIX	(Hants)	110						
1980 Bright fish June July August Total	0 0 1 1	0 0 2 2	0 0 1 1	0 0 3 3	0 0 2 2	0 0 5 5	10 82 35 127	0.000 0.000 0.057 0.016
1981 Bright fish August September Total	0 3 3	0 3 3	0 0 0	0 0	0 3 3	0 3 3	20 25 45	0.000 0.120 0.067
Bright fish August September October Total	0 0 0	0 0 0	4 16 25 45	15 58 102 175	4 16 25 45	15 58 102 175	40 120 100 260	0.100 0.133 0.250 0.173

Gril Number		Large s Number	almon Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
SAINT CROIX (Hant	s) 110						
1983 <u>Bright fish</u> August 10 September 24 October 75 Total 109	18 44 170 232	5 1 0 6	16 4 0 20	15 25 75 115	34 48 170 252	64 150 60 274	0.234 0.167 1.250 0.420
	202	0	20	110	202	274	01120
ST.MARY'S 71							
Bright fish May June July August Total 1980 8 7 1379 1379 1492	0 64 1877 91 2031	20 16 113 3 152	93 84 499 14 690	20 61 1492 71 1644	93 147 2375 104 2721	500 1500 2000 200 4200	0.040 0.041 0.746 0.355 0.391
1981 Bright fish							
May 0 June 115 July 575 August 168 Total 858	0 156 782 227 1166	66 102 73 31 272	454 590 318 109 1470	66 217 648 199 1130	746 1100 336	1500 2500 750	0.083 0.145 0.259 0.265 0.204
1982 Bright fish May 0 June 137 July 237 August 192 Total 566	0 181 322 261 764	12 26 19 4 61	93 125 86 18 323	12 163 256 196 627	306 408 279	1700 2500 1500	0.015 0.096 0.102 0.131 0.096
Bright fish May 0 June 12 July 396 August 48 Total 456	0 16 539 68 623	15 39 54 9 117	79 181 245 36 541	15 51 450 57	197 784 104	1000 1500 500	0.015 0.051 0.300 0.114 0.143

Nu	Grilse Number Wt(kg)		Large s			tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
SALMON (Colo	hester)	113						
1980 Bright fish October	3	5	9	38	12	44	47	0.255
1981 Bright fish October	34	62	32	145	66	207	150	0.440
1982 Bright fish October	57	129	18	82	75	211	150	0.500
Bright fish August September October Total	160 119 36 315	281 220 65 566	41 47 21 109	145 154 73 372	201 166 57 424	426 374 138 938	410 390 160 960	0.490 0.426 0.356 0.442
SALMON (Digb	y) 101							
1980 Bright fish June	. 2	4	0	0	2	4	25	0.080
1981 Bright fish June July Total	6 40 46	7 91 98	0 70 70	0 318 318	6 110 116	7 408 415	180 3410 3590	0.033 0.032 0.032
1982 Bright fish June July Total	25 25 50	48 50 98	0 0 0	0 0 0	25 25 50	48 50 98	30 35 65	0.833 0.714 0.769

Nun	Grilse Number Wt(kg)		Large sa Number W	1mon t(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)	
SALMON (Digby) 101								
1983 Bright fish May June July Total	0 0 6 6	0 0 12 12	0 0 5 5	0 0 22 22	0 0 11 11	0 0 34 34	25 15 50 90	0.000 0.000 0.220 0.122	
SALMON (Guysbo	orough)	64							
Bright fish June July August September October Total	6 35 15 12 3 71	9 64 27 22 5 127	10 30 30 5 5	33 136 136 18 20 343	16 65 45 17 8 151	42 200 163 40 26 470	225 250 240 150 50 915	0.071 0.260 0.188 0.113 0.160 0.165	
Bright fish June July August Total	0 26 25 51	0 41 45 87	4 10 10 24	23 57 36 116	4 36 35 75	23 98 82 202	200 300 120 620	0.020 0.120 0.292 0.121	
Bright fish July August September Total	54 38 3 95	110 86 5 201	5 8 1 14	18 36 4 58	59 46 4 109	128 122 9 259	180 360 100 640	0.328 0.128 0.040 0.170	
Bright fish July August September Total	24 26 5 55	44 47 9 100	10 2 2 14	41 9 9 59	34 28 7 69	85 56 18 159	306 125 50 481	0.111 0.224 0.140 0.143	
SALMON PORT DUFFERIN 77									
1980 Bright fish May June July August September Total	0 1 53 6 9	0 2 96 12 11 121	0 0 0 0 0	0 0 0 0	0 1 53 6 9	0 2 96 12 11 121	10 45 300 200 75 630	0.000 0.022 0.177 0.030 0.120 0.110	

Nu	Grilse Number Wt(kg)				Effort (rod-days)	Catch/effort (fish/rod-day)		
SALMON PORT	DUFFER	IN 77						
1981 Bright fish May June July August Total	0 3 32 31 66	0 5 49 49 103	0 0 1 0	0 0 5 0 5	0 3 33 31 67	0 5 54 49 108	7 50 800 300 1157	0.000 0.060 0.041 0.103 0.058
Bright fish June July August Total	13 11 0 24	21 18 0 39	0 0 0	0 0 0	13 11 0 24	21 18 0 39	95 200 150 445	0.137 0.055 0.000 0.054
1983 Bright fish June July August Total	0 24 5 29	0 47 9 56	0 1 4 5	0 4 10 14	0 25 9 34	0 51 19 70	400 950 575 1925	0.000 0.026 0.016 0.018
SEVOGLE 151 1980 Bright fish June July August September	110 425 100 30	150 578 181 54	95 100 30 21	302 363 136 86	205 525 130 51	451 941 318 140	800 925 300 58	0.256 0.568 0.433 0.879
Total 1981 Bright fish June July August September Total	665	964 82 544 109 77 812	25 40 25 35 125	79 145 113 143 481	911 85 340 105 79 609	161 689 222 220 1293	2083 450 800 250 61 1561	0.189 0.425 0.420 1.295 0.390

Mur	Grils		Large sa Number W	1mon	Tot	tal Wt(kg)	Effort (rod-days)	0.489 0.280 0.500 0.500 0.502 0.468 0.880 0.137 0.653 0.617 1.087 0.518			
Nu	IIDEI M	L(Kg)	Number N	c(kg/	Humber	HUING	(100 00) 57	(11311/100 00)			
SEVOGLE 151											
1982											
Kelts								0.400			
May	13	14	9	29	22	43	45	0.489			
Bright fish											
June	86	117	47	178	133		475				
July	612	1097	63	248	675		1350				
August	410	726	46	175	456	901	912				
September	227	394	24	117	251	511	500				
Total	1335	2334	180	718	1515	3052	3237	0.468			
1983											
Kelts											
May	12	11	10	32	22	43	25	0.880			
Bright fish	1										
June	42	57	23	94	65						
July	300	544	10	59	310						
August	287	394	37	134	324						
September	105	167	20	73	125						
Total	734	1162	90	360	824	1522	1590	0.518			
SHINIMICAS 3	12a										
1982											
Bright fish	1										
September	0	0	0	0	0	0	20	0.000			
October	5	10	7	36	12	46	180	0.067			
Total	5	10	7	36	12	46	200	0.060			
1983											
Bright fish	1										
October	0	0	0	0	0	0	4	0.000			
SHIP HARBOUR	81										
1980											
Bright fish	1						7.5	0.000			
May	0	0	0	0	0			0.000			
June	7	16	6	28	13			0.063			
July	14	20	0	0	14			0.093			
Total	21	36	6	28	27	64	432	0.063			

Nun	Grilse Number Wt(kg)		Large s Number	almon Wt(kg)	Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
SHIP HARBOUR		n O(Ng)	riamo e i				,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1981 Bright fish May June July Total	0 15 33 48	0 23 50 73	2 3 2 7	10 13 9 31	2 18 35 55	10 36 59 104	120 450 180 750	0.017 0.040 0.194 0.073
Bright fish June July Total	12 20 32	18 34 52	0 0 0	0 0	12 20 32	18 34 52	220 144 364	0.055 0.139 0.088
Bright fish June July August Total	8 15 10 33	20 24 19 63	2 4 0 6	9 16 0 25	10 19 10 39	29 40 19 88	84 120 110 314	0.119 0.158 0.091 0.124
SHUBENACADIE	111							
1980 Bright fish July August September October Total	1 0 3 2 6	2 0 5 4	0 2 7 64 73	0 9 29 237 274	1 2 10 66 79	2 9 34 240 285	15 25 75 128 243	0.067 0.080 0.133 0.516 0.325
Bright fish August September October Total	20 60 96 176	36 109 174 319	8 9 10 27	33 37 41 110	28 69 106 203	69 146 215 430	208 472 600 1280	0.135 0.146 0.177 0.159
Bright fish August September October Total	12 14 19 45	19 21 29 69	4 6 4 14	16 26 16 58	16 20 23 59	45	180 290 200 670	0.089 0.069 0.115 0.088

N	Grilse Number Wt(kg)		Large s Number		Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
SHUBENACADI	E 111							
Bright fis August September October Total	40 90 45 175	73 163 82 318	5 10 10 25	18 41 36 95	45 100 55 200	91 204 118 413	900 900 450 2250	0.050 0.111 0.122 0.089
SOUTH(Antig	onish)	39b						
1982 Bright fis September October Total	2 0 2	4 0 4	0 0 0	0 0 0	2 0 2	4 0 4	20 15 35	0.100 0.000 0.057
SOUTHWEST M	MIRAMICH	HI 20						
1980 Kelts April May Total	956 470 1426	1362 646 2009	2048 2019 4067	7137 6615 13752	3004 2489 5493	8499 7261 15760	3993 3546 7539	0.752 0.702 0.729
Bright fis June July August September Total	83 1970 1598 1310 4961	129 3327 2752 2029 8237	405 1426 937 1365 4133	1910 7292 4518 6187 19906	488 3396 2535 2675 9094	2038 10619 7270 8216 28144	3993 7963 6254 7370 25580	0.122 0.426 0.405 0.363 0.356
1981 Kelts April May Total	1206 838 2044	1641 875 2516	3641 2632 6273	12005 8088 20093	4847 3470 8317	13646 8962 22608	4220 4176 8396	1.149 0.831 0.991
Bright fis June July August September Total	202 1909 1803 1071 4985	324 2919 2810 1729 7781	168 383 219 276 1046	755 1536 962 1307 4560	370 2292 2022 1347 6031	1079 4455 3771 3036 12341	3449 7496 7193 6121 24259	0.107 0.306 0.281 0.220 0.249

N	Gril:		Large s Number	almon Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
SOUTHWEST M								
SUUTHWEST P	IIKANIICI	11 20						
1982 Kelts April May Total	486 98 584	661 132 793	370 48 418	1347 222 1569	856 146 1002	2008 354 2362	3646 2860 6506	0.235 0.051 0.154
Bright fis	h							
June July August September Total	63 2611 1695 830 5199	101 4595 2936 1225 8857	202 721 621 388 1932	906 2954 2707 1808 8375	265 3332 2316 1218 7131	1007 7549 5643 3033 17232	3207 7651 5539 6661 23058	0.083 0.435 0.418 0.183 0.309
1983								
Kelts April May Total	902 195 1097	1228 265 1493	987 230 1217	3306 771 4077	1889 425 2314	4534 1036 5570	3134 1428 4562	0.603 0.298 0.507
Bright fis	h							
June July August September Total	67 557 481 416 1521	121 926 705 703 2455	254 314 213 225 1006	1050 1273 927 955 4205	321 871 694 641 2527	1171 2199 1632 1658 6660	2081 5192 3328 2062 12663	0.154 0.168 0.209 0.311 0.200
STEWIACKE 1	12							
Bright fis July August September October	0 1 16 24	0 2 29 44	1 1 59 142	5 5 268 644	1 2 75 166	5 6 297 688	30 50 2550 890	0.033 0.040 0.029 0.187
Total	41	74	203	921	244	995	3520	0.069
Bright fis August September October Total	31 300 200 531	56 544 363 963	42 28 19 89	171 114 78 363	73 328 219 620	228 659 440 1327	582 980 1290 2852	0.125 0.335 0.170 0.217

TT.	Gril:		Large sa		Tot		Effort	Catch/effort
_	umber \	WE(Kg)	Number W	rt(kg)	Number	Wt(Kg)	(rod-days)	(fish/rod-day)
STEWIACKE 1	12							
1982 Bright fis August	<u>h</u> 19	34	6	22	25	56	200	0.000
September October	142 146	258 232	38 53	138	25 180	56 396	300 1575	0.083
Total	307	524	97	192 352	199 404	424 876	2780 4655	0.072 0.087
1983 Bright fis		FAC	20	05	224		24.00	
August September	301 486	546 882	30 54	95 196	331 540	641 1078	3100 4500	0.107 0.120
October	246	446	27	110	273	556	1880	0.145
Total	1033	1874	111	401	1144	2275	9480	0.121
TABUSINTAC	18							
1980								
Kelts April	25	51	75	340	100	391	185	0.541
Bright fis	<u>h</u> 6	1.4	0	44			40	0.050
July August	19	14	8 26	44 178	14 45	57 212	40 130	0.350 0.346
September	55	100	75	408	130	508	150	0.867
October	30	54	35	159	65	213	140	0.464
Total	110	202	144	788	254	991	460	0.552
1981 Kelts								
April	20	36	182	578	202	614	220	0.918
May	5	9	10	45	15	54	100	0.150
Total	25	45	192	623	217	669	320	0.678
Bright fish	h 35	56		-	26	60	75	0.400
July August	44	56 80	7	6 32	36 51	62 112	75 115	0.480 0.443
September	36	65	21	95	57	161	408	0.140
October Total	11 126	20	52	236	63	256	240	0.263
	120	221	81	369	207	590	838	0.247
1982 Kelts								
April	85	154	120	490	205	644	225	0.911
May	60	110	50	204	110	314	157	0.701
Total	145	264	170	694	315	958	382	0.825
Bright fish	20	32	0	0	00	20	150	0 122
July August	40	64	0	0	20 40	32 64	150 200	0.133
September	56	89	64	290	120	379	163	0.736
October	89	141	34	154	123	295	165	0.745
Total	205	326	98	444	303	770	678	0.447

N	Grils umber W	e t(kg)	Large s Number	almon Wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
TABUSINTAC	18							
1983 Kelts April May Total	132 121 253	210 165 375	263 79 342	954 323 1277	395 200 595	1164 488 1652	465 309 774	0.849 0.647 0.769
Bright fis July August September October Total	1 3 4 51 59	2 6 7 81 96	1 4 2 26 33	5 20 10 130 165	2 7 6 77 92	7 26 17 211 261	34 92 248 180 554	0.059 0.076 0.024 0.428 0.166
TANGIER 80								
1980 Bright fis May June July August September Total	h 1 0 6 1 0 8	2 0 11 2 0 15	0 0 1 0 0	0 0 4 0 0	1 0 7 1 0 9	2 0 15 2 0 19	30 40 45 30 15 160	0.033 0.000 0.156 0.033 0.000 0.056
Bright fis May June July August Total	0 0 5 6	0 0 10 13 23	0 0 0	0 0 0 0 0	0 0 5 6 11	0 0 10 13 23	20 45 50 45 160	0.000 0.000 0.100 0.133 0.069
1982 Bright fis June July August Total	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0	50 75 35 160	0.000 0.000 0.000 0.000
1983 Bright fis June July August Total	0 2 4 6	0 4 7 11	0 1 0 1	0 4 0 4	0 3 4 7	0 8 7 15	40 160 220 420	0.000 0.019 0.018 0.017

	Gri1s		Large s		To		Effort	Catch/effort
Num	ber W	t(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
TETAGOUCHE 8								
Bright fish April May June July August September Total	0 0 6 15 6 22 49	0 0 11 27 9 40 87	0 0 8 10 8 18	0 0 44 36 27 90 197	0 0 14 25 14 40 93	0 0 54 64 36 130 284	30 85 130 150 120 216 731	0.000 0.000 0.108 0.167 0.117 0.185 0.127
1981 Kelts April May Total	11 16 27	15 22 37	18 21 39	65 76 142	29 37 66		165 165 330	0.176 0.224 0.200
Bright fish June July August September Total	4 6 22 15 47	9 11 40 27 87	11 14 18 12 55	50 54 82 54 239	15 20 40 27 102	64 122 82	60 60 120 71 311	0.250 0.333 0.333 0.380 0.328
1982 Kelts May	18	33	17	62	35	95	162	0.216
Bright fish June July August September October Total	2 8 18 27 15 70	4 15 33 49 27 128	4 11 13 21 11 60	20 50 47 76 40 233	6 19 31 48 26 130	65 80 125 67	100 120 80 120 200 620	0.060 0.158 0.388 0.400 0.130 0.210
1983 Kelts April May Total	9 13 22	12 24 36	2 5 7	7 18 25	11 18 29	42	80 120 200	0.138 0.150 0.145
Bright fish July August September October Total	8 16 13 7 44	11 29 24 10 74	6 8 10 5 29	22 29 36 18 105	14 24 23 12 73	58 60 28	188 200 125 45 558	0.074 0.120 0.184 0.267 0.131

Nu	Gril:	se Vt(kg)	Large s		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
TIDNISH 32								
Bright fish September October Total	1 6 7	2 13 15	2 10 12	6 32 38	3 16 19	8 45 53	115 225 340	0.026 0.071 0.056
TOBIQUE 153								
1980 Bright fish June July August September Total	6 460 600 350 1416	11 835 1089 635 2569	3 520 350 150 1023	9 2830 1134 544 4518	9 980 950 500 2439	20 3665 2223 1179 7087	65 3240 3500 900 7705	0.138 0.302 0.271 0.556 0.317
Bright fish June July August September Total	0 152 225 160 537	0 276 510 236 1022	3 148 75 90 316	11 713 408 340 1472	3 300 300 250 853	11 989 919 576 2495	180 1731 1500 2340 5751	0.017 0.173 0.200 0.107 0.148
Bright fish June July August September Total	2 176 527 403 1108	4 319 956 727 2006	8 46 83 47 184	27 250 345 180 802	10 222 610 450 1292	31 569 1301 907 2809	150 1775 4250 1352 7527	0.067 0.125 0.144 0.333 0.172
Bright fish June July August September Total	0 267 355 133 755	0 393 644 196 1233	3 56 70 30 159	11 262 268 109 650	3 323 425 163 914	11 655 912 305 1883	250 3640 2275 1100 7265	0.012 0.089 0.187 0.148 0.126

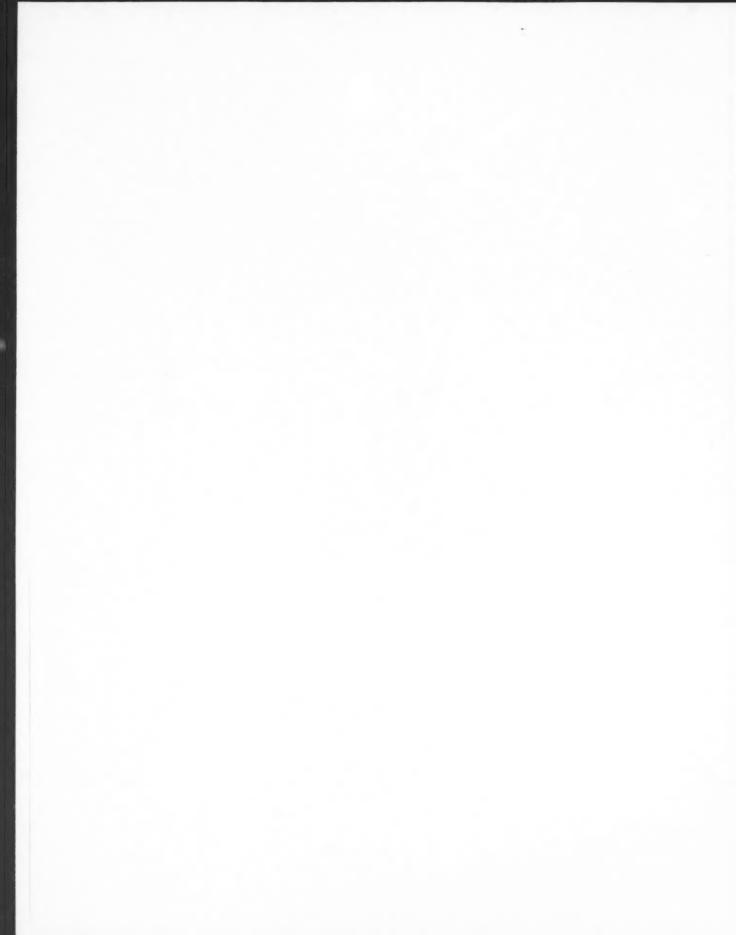
	Gril	se	Large	salmon	To	tal	Effort	Catch/effort
Num	ber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
TRACADIE 17								
1980 Kelts April May Total	5 4 9	8 5 14	0 2 2	0 7 7	5 6 11	8 12 20	35 30 65	0.143 0.200 0.169
Bright fish July August September October Total	2 2 3 12 19	2 5 6 14 27	2 1 1 15 19	7 4 4 64 78	4 3 4 27 38	9 8 10 77 105	30 30 35 100 195	0.133 0.100 0.114 0.270 0.195
1981 Kelts April May Total	6 10 16	7 11 18	4 6 10	14 23 36	10 16 26	20 34 54	30 60 90	0.333 0.267 0.289
Bright fish July August September October Total	2 2 1 4 9	3 5 2 8 17	3 3 5 9 20	10 11 18 39 78	5 5 6 13 29	12 16 20 46 95	30 31 30 80 171	0.167 0.161 0.200 0.163 0.170
1982 Kelts April May Total	8 12 20	13 16 29	12 7 19	52 29 81	20 19 39	65 45 110	15 60 75	1.333 0.317 0.520
Bright fish July August September October Total	3 5 4 6 18	3 9 5 9 26	4 4 3 7 18	13 11 9 34 67	7 9 7 13 36	16 20 14 43 93	30 50 30 31 141	0.233 0.180 0.233 0.419 0.255
1983 Kelts April May Total	6 9 15	9 11 20	8 5 13	34 20 54	14 14 28	43 31 74	15 15 30	0.933 0.933 0.933
Bright fish July August September October Total	4 3 4 3 14	7 5 7 5 24	6 5 2 4 17	27 18 7 14 66	10 8 6 7 31	34 23 14 19 90	31 31 25 20 107	0.323 0.258 0.240 0.350 0.290

	Gril:		Large s Number		To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
TUSKET 10	0							
1980	d a la							*
Bright f	11	25	9	41	20	66	90	0.222
June	42	100	34	154	76	254	175	0.434
July	23	57	15	68	38	125	165	0.230
Total	76	181	58	263	134	445	430	0.312
1981 Bright f May June	ish 20 84	43 181	11 41	60 225	31 125	103 406	102 210	0.304 0.595
July	34	73	16	88	50	161	114	0.439
Total	138	297	68	374	206	671	426	0.484
1982 Bright f June July	5 30	8 48	0 2	0 8	5 32	8 56	150 500	0.033 0.064
Total	35	56	2	8	37	64	650	0.057
1983								
Bright f May	1 sn 0	0	5	19	5	19	50	0.100
June	33	68	17	66	50	134	205	0.244
July	12	24	8	35	20	59	130	0.154
Total	45	92	30	120	75	212	385	0.195
UPSALQUIT	CH 3							
1980 Bright f								
June	25	57	86	648	111	704	501	0.222
July August	651 482	1238 894	270 226	1163 1333	921 708	2402 2227	812 654	1.134
Septembe		38	10	54	30	93	62	0.484
Total	1178	2228	592	3198	1770	5426	2029	0.872
1981 Bright f June	<u>ish</u> 26	47	46	269	72	316	434	0.166
July	678	1101	115	494	793	1595	1053	0.753
August Total	530 1234	841 1989	60 221	257 1020	590 1455	1098 3009	924 2411	0.639 0.603

	Gri Number		Large Number	Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
UPSALQUITO	Н 3							, , , , , , , , , , , , , , , , , , ,
1982 Bright fi June July August Total	sh 16 331 471 818	22 450 855 1327	55 86 73 214	225 468 265 958	71 417 544 1032	247 918 1120 2285	413 766 911 2090	0.172 0.544 0.597 0.494
Bright fi June July August Total	sh 5 116 82 203	9 158 112 279	71 119 28 218	322 489 228 1039	76 235 110 421	331 647 340 1318	363 1026 443 1832	0.209 0.229 0.248 0.230
WALLACE 34								
1980 Bright fi October	<u>sh</u> 0	0	2	5	2	5	15	0.133
1981 Bright fi October	<u>sh</u> 0	0	5	16	5	16	25	0.200
Bright fi: September October Total	3 19 22	8 51 59	2 39 41	12 177 189	5 58 63	20 228 248	25 300 325	0.200 0.193 0.194
Bright fis September October Total	5h 0 3 3	0 6 6	0 12 12	0 52 52	0 15 15	0 58 58	35 276 311	0.000 0.054 0.048
WAUGH 36								
1982 Bright fis September October Total	0 0 0	0 0 0	1 1 2	3 4 7	1 1 2	3 4 7	52 80 132	0.019 0.013 0.015

N	Grils umber W		Large s Number	almon Wt(kg)	Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
WAUGH 36								
1983 Bright fish September October Total	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0	40 10 50	0.000 0.000 0.000
WEST(Antigor	nish) 3	19a						
1980 Bright fish October	37	67	43	234	80	301	300	0.267
Bright fish September October Total	0 2 2	0 4 4	6 12 18	18 41 59	6 14 20	18 45 63	27 62 89	0.222 0.226 0.225
1982 Bright fish September October Total	0 5 5	0 7 7	0 0 0	0 0	0 5 5	0 7 7	80 60 140	0.000 0.083 0.036
Bright fish September October Total	0 4 4	0 5 5	1 6 7	5 23 28	1 10 11	5 28 33	5 41 46	0.200 0.244 0.239
WEST SHEET H	ARBOUR	78a						
1980 Bright fish May June July August September Total	0 10 134 34 29 207	0 16 213 61 52 342	2 0 8 0 0	. 9 0 29 0 0 38	2 10 142 34 29 217	9 16 242 61 52 380	125 290 675 510 75 1675	0.016 0.034 0.210 0.067 0.387 0.130

N	Grilse umber Wi		Large sal Number Wt	mon (kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
WEST SHEET	HARBOUR	78a						
Bright fis May June July August Total	0 114 172 54 340	0 207 263 81 551	0 6 6 0	0 26 24 0 51	0 120 178 54 352	0 233 288 81 601	135 1530 2040 850 4555	0.000 0.078 0.087 0.064 0.077
Bright fir June July August Total	23 43 20 86	43 68 39 150	3 5 0 8	12 17 0 29	26 48 20 94	55 85 39 179	1650 2150 1050 4850	0.016 0.022 0.019 0.019
1983 Bright fi June July August Total	sh 67 49 117	2 122 89 213	7 4 0 11	24 19 0 43	8 71 49 128	141 89	6000 5500	0.005 0.012 0.009 0.010



SPORT CATCH
BY MAJOR RIVER SYSTEM

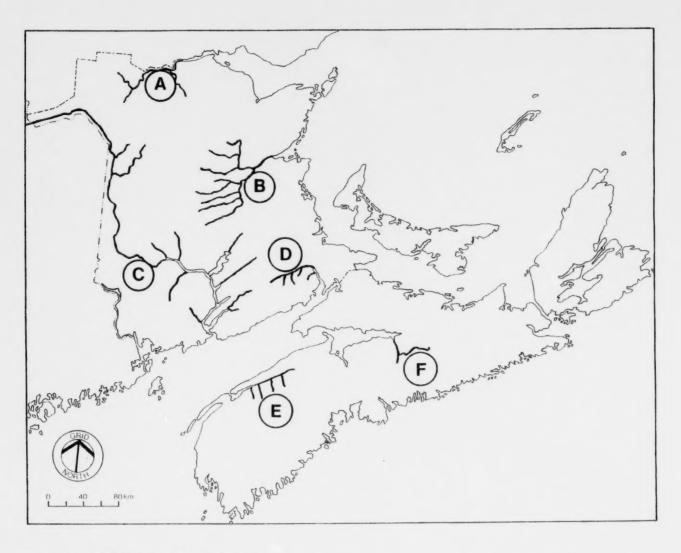


FIG 3.. Major river systems.

TABLE 2. Rivers and tributaries which comprise the "River systems."

River	River codes	Map index no.	River	River codes	Map index no.
A. Restigouche River System	<u>n</u>		D. Petitcodiac	River System	
Kedgwick	1192039	1	Coverdale	0075007	128
Restigouche	1192000	2	Petitcodiac	0075000	130
Upsalquitch	1192006	3	Pollet	0075014	129
			Turtle Creek	0075005	128a
			Weldon Creek	0075002	128b
B. Miramichi River System					
Bartholomew	1113060	147	E. Annapolis R	iver System	
Cains	1113017	146			
Dungarvon	1113063	148	Annapolis	0251000	106
Little Southwest Miramichi	1113069	150	Lequille	0251066	104
Northwest Miramichi	1113066	152	Nictaux	0251044	107
Renous	1113064	149	Paradise Brook	0251052	105a
Sevogle	1113073	151	Round Hill	0251064	105
Southwest Miramichi	1113004	20			
C. Coint John Divon Guston			F. Shubenacadi	e River System	
C. Saint John River System			Shubenacadie	0149000	111
Canaan	0027382	141	Stewiacke	0149007	112
Hammond	0027450	133a	500		
Kennebecasis	0027416	134			
Keswick	0027271	145			
Nashwaak	0027275	144			
Nerepis	0027007	135a			
Oromocto	0027020	142			
Saint John	0027000	135			
Salmon (Queens)	0027349	143			
Salmon (Victoria)	0027176	154			
Tobique	0027179	153			

						Effort (rod-days)	Catch/effort (fish/rod-day)
RIVER S	YSTEM						
sh							
- 1	2	1	3	2	5	23	0.087
0	0	0	0	0			0.000
0	0	0	0	0	0		0.000
0	0	2	6	2	6		0.025
1	2	3	9	4	11	232	0.017
sh							
	0	0	0	0	0	10	0.000
0	0	0	0	0	0	25	0.000
0	0	0	0	0	0		0.000
0	0	0	0	0	0	40	0.000
sh							
- 0	0	2	7	2	7	50	0.040
0	0	0	0	0	0		0.000
0	0	2	7	2	7	60	0.033
RIVER S	YSTEM						
1043				3334		4497	0.741
			7189				0.692
1563	2195	4472	15158	6035	17353	8400	0.718
sh							
343	489	591	2533	934	3022	6965	0.134
3422	5344	1879	9001	5301	14345	12868	0.412
2088	3641	1102	5266	3190	8907	7879	0.405
1535	2396	1547	6930	3082	9326	8621	0.357
145	255	303	1042	448	1297	855	0.524
7533	12125	5422	24772	12955	36897	37188	0.348
	RIVER S sh	1 2 0 0 0 0 0 0 0 1 2 2 5 5 h 343 489 3422 5344 2088 3641 1535 2396 145 255	Number Wt(kg) Number	Number Wt(kg) Number Wt(kg)	Number Wt(kg) Number Wt(kg) Number	RIVER SYSTEM 1	Number Wt(kg) Number Wt(kg) Number Wt(kg) (rod-days)

MIRAMICHI RIVER SYSTEM 1981 Kelts April 1344 1829 3884 13058 5228 14887 4723 1.107 May 922 989 2710 8356 3632 9345 4509 0.806 Total 2266 2818 6594 21414 8860 24232 9232 0.960		Gril		Large s		To		Effort	Catch/effort
Near		Number	WE(Kg)	Number	wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
Relts	MIRAMICHI	RIVER S	YSTEM						
April									
May 922 989 2710 8356 3632 9345 4509 0.806 Total 2266 2818 6594 21414 8860 24232 9232 0.960 Bright fish June 348 528 244 1002 592 1530 5624 0.105 July 2986 4520 618 2432 3604 6952 11661 0.309 August 2213 3367 304 1345 2517 4712 9388 0.268 September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207		1244	1000	2004	12050	F000	14007	4700	1 107
Total 2266 2818 6594 21414 8860 24232 9232 0.960									
Bright fish June 348 528 244 1002 592 1530 5624 0.105 July 2986 4520 618 2432 3604 6952 11661 0.309 August 2213 3367 304 1345 2517 4712 9388 0.268 September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305									
June 348 528 244 1002 592 1530 5624 0.105 July 2986 4520 618 2432 3604 6952 11661 0.309 August 2213 3367 304 1345 2517 4712 9388 0.268 September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 <td>IUCAI</td> <td>2200</td> <td>2010</td> <td>0094</td> <td>21414</td> <td>0000</td> <td>24232</td> <td>9232</td> <td>0.960</td>	IUCAI	2200	2010	0094	21414	0000	24232	9232	0.960
June 348 528 244 1002 592 1530 5624 0.105 July 2986 4520 618 2432 3604 6952 11661 0.309 August 2213 3367 304 1345 2517 4712 9388 0.268 September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 <td>Bright f</td> <td>ish</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Bright f	ish							
July 2986 4520 618 2432 3604 6952 11661 0.309 August 2213 3367 304 1345 2517 4712 9388 0.268 September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 <			528	244	1002	592	1530	5624	0.105
September 1449 2321 426 1910 1875 4231 7868 0.238 October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	July	2986	4520	618	2432			11661	0.309
October 35 48 10 41 45 88 300 0.150 Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	August	2213	3367	304	1345	2517	4712	9388	0.268
Total 7031 10786 1602 6729 8633 17514 34841 0.248 1982 Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	September	1449	2321	426	1910	1875	4231	7868	0.238
1982							88		
Kelts April 529 720 416 1520 945 2240 4207 0.225 May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 <	Total	7031	10786	1602	6729	8633	17514	34841	0.248
May 350 458 150 589 500 1046 4053 0.123 Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	Kelts								
Total 879 1178 566 2109 1445 3286 8260 0.175 Bright fish June	April								
Bright fish June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305									
June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	Total	879	1178	566	2109	1445	3286	8260	0.175
June 438 617 330 1381 768 1998 5097 0.151 July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305	Bright f	ich							
July 4269 7147 948 3797 5217 10944 12550 0.416 August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305			617	330	1381	768	1008	5097	0.151
August 3024 4973 818 3490 3842 8463 10086 0.381 September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305 1983 Kelts									
September 1446 2150 516 2315 1962 4464 9396 0.209 October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305 1983 Kelts									
October 40 54 30 116 70 170 1750 0.040 Total 9217 14940 2642 11098 11859 26039 38879 0.305 1983 Kelts									
Total 9217 14940 2642 11098 11859 26039 38879 0.305 1983 Kelts									
Kelts									
	April	979	1332	1077	3656	2056	4989	3375	0.609
May 327 405 365 1263 692 1667 2143 0.323									
Total 1306 1737 1442 4919 2748 6656 5518 0.498	Total	1306	1/3/	1442	4919	2/48	6656	5518	0.498
Bright fish	Bright f	ish							
June 256 386 350 1433 606 1819 4456 0.136		256		350		606			
July 1752 2856 649 2640 2401 5496 10432 0.230		1752					5496		
August 1166 1640 315 1301 1481 2941 6508 0.228									
September 704 1153 301 1247 1005 2400 3087 0.326									
October 19 36 31 143 50 179 196 0.255									
Total 3897 6071 1646 6764 5543 12835 24679 0.225	Total	3897	6071	1646	6764	5543	12835	24679	0.225

	Gril:	se	Large s	almon	Tot		Effort	Catch/effort
N	umber \	Mt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
RESTIGOUCHE	RIVER	SYSTEM						
1980								
Bright fis								
June	72	154	739	5635	811	5790	2339	0.347
July	1534	2894	2045	12197	3579	15091	3460	1.034
August	1146	2115	1222	7211	2368	9326	2812	0.842
September Total	81 2833	151	92 4098	576 25620	173	727 30935	346 8957	0.500 0.774
IOTAI	2033	5315	4090	25020	6931	30935	095/	0.774
1981								
Bright fis	h							
June	85	154	1323	12516	1408	12670	3190	0.441
July	2020	3563	1186	8548	3206	12110	4184	0.766
August	905	1523	323	2687	1228	4210	2109	0.582
Total	3010	5239	2832	23751	5842	28990	9483	0.616
1982								
Bright fis	h							
June	30	47	554	4158	584	4205	2707	0.216 .
July	1169	1754	717	4104	1886	5858	3719	0.507
August	1250	2273	349	1922	1599	4195	3088	0.518
Total	2449	274	1620	10184	4069	14258	9514	0.428
1983	L							
Bright fis June	<u>n</u> 17	32	718	5226	735	5358	2602	0.282
July	359	525	538	5326 3227	897	3752	3784	0.237
August	339	533	225	1531	564	2064	2643	0.213
Total	715	1090	1481	10084	2196	11173	9029	0.243
Iocai	/13	1030	1401	10004	2190	111/5	3023	0.243
SAINT JOHN	DIVED	CVCTEN						
SAINI OUNN	KIVEK .	SISIEM						
1980								
Kelts								
April	8	15	31	103	39	119	300	0.130
May	2	3	4	13	6	15	150	0.040
Total	10	18	35	116	45	134	450	0.100
Bright fis	h							
June	51	102	95	539	146	640	1605	0.091
July	776	1438	1019	5478	1795	6916	9703	0.185
August	973	1800	695	2929	1668	4730	8482	0.197
September	898	1609	704	3800	1602	5409	5260	0.305
October	15	20	45	265	60	286	300	0.200
Total	2713	4969	2558	13011	5271	17980	25350	0.208

	Gri	lse	Large s	almon	Tot		Effort	Catch/effort
1	lumber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
SAINT JOHN	RIVER	SYSTEM						
1981								
Kelts	-	10	7	20	10	20	205	0.052
April	5 11	10 15	7	30 56	12	39 72	225	0.053
May		25	15 22	86	26 38	111	410 635	0.063
Total	16	25	22	80	38	111	035	0.060
Bright fis	sh							
May	- 6	8	8	29	14	37	410	0.034
June	43	60	81	401	124	461	2318	0.053
July	291	490	253	1307	544	1797	7186	0.076
August	380	796	251	1384	631	2180	6073	0.104
September	392	603	447	1771	839	2375	7215	0.116
October	71	129	71	401	142	529	1250	0.114
Total	1183	2086	1111	5293	2294	7379	24452	0.094
1982								
Kelts								
April	5	7	25	91	30	98	190	0.158
May	7	10	12	38	19	48	340	0.056
Total	12	17	37	129	49	146	530	0.092
Bright fis	sh							
May	3	5	15	82	18	87	340	0.053
June	56	137	546	3265	602	3402	5866	0.103
July	760	1749	507	2554	1267	4303	11981	0.106
August	877	1778	374	1496	1251	3274	10098	0.124
September	712	1401	335	1555	1047	2956	6692	0.156
October	112	234	175	1001	287	1235	2518	0.114
Total	2520	5302	1952	9953	4472	15256	37495	0.119
1983								
Kelts								
April	2	3	28	127	30	130	145	0.207
May	1	1	14	38	15	39	170	0.088
Tota1	3	4	42	165	45	169	315	0.143
Bright fi	sh							
June	31	46	98	369	129	415	3895	0.033
July	629	934	296	1405	925	2340	7403	0.125
August	671	1190	212	803	883	1993	4947	0.178
September	324	580	182	670	506	1250	4706	0.108
October	41	89	87	501	128	590	1506	0.085
Total	1696	2839	875	3748	2571	6587	22457	0.114

	Gri1		Large s	almon	Tot Number		Effort	Catch/effort (fish/rod-day)
<u> </u>	lumber	wc(kg)	Number	wt(kg)	Number	wt(kg)	(rod-days)	(11511/10d-day)
SHUBENACADI	E RIVE	R SYSTE	M					
Bright fis July August September October Total	1 1 19 26 47	2 2 34 47 85	1 3 66 206 276	5 14 296 881 1195	2 4 85 232 323	6 15 331 928 1280	45 75 2625 1018 3763	0.044 0.053 0.032 0.228 0.086
1981 Bright fis August September October Total	5h 51 360 296 707	93 653 537 1283	50 37 29 116	204 151 118 474	101 397 325 823	297 804 655 1756	790 1452 1890 4132	0.128 0.273 0.172 0.199
Bright fis August September October Total	31 156 165 352	53 279 261 593	10 44 57 111	38 164 208 410	41 200 222 463	91 443 469 1002	480 1865 2980 5325	0.085 0.107 0.074 0.087
1983 Bright fis August September October Total	341 576 291 1208	619 1045 528 2192	35 64 37 136	113 237 146 496	376 640 328 1344	732 1281 674 2688	4000 5400 2330 11730	0.094 0.119 0.141 0.115

SPORT CATCH

BY FISHERIES AND OCEANS

STATISTICAL DISTRICT

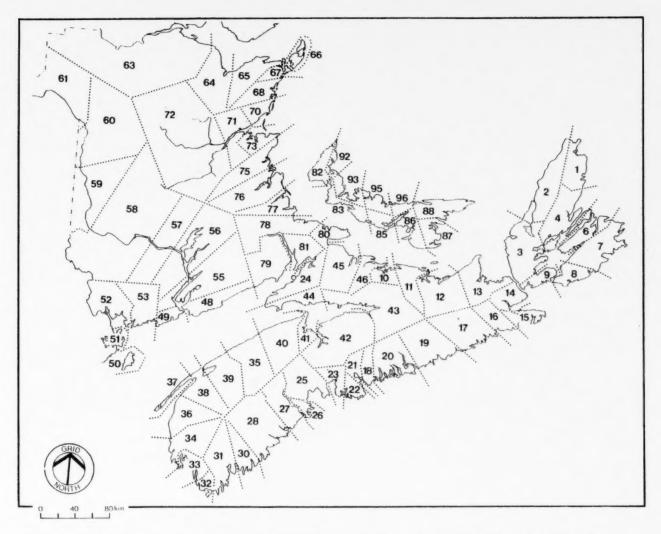


FIG. 4. Maritime Provinces Fisheries and Oceans statistical districts.

TABLE 3. River code and map index numbers of rivers within each Fisheries and Oceans statistical district.

District	River codes	Map index nos.	District	River codes	Map index nos.
1	0797000-0822000	45,46	42	0149000; 149053-0165035	110,111,112
2	0823000-0858000	43,44	43	0123000-0148000; 0149001-0149039	113-119
3	0584000; 0859000-0896000;	42	44	0102000-0122000	119a-120
	0723000-0737000; 0751000-0754000		45	1021000-1029000	32-33a
4	0738000-0750000; 0755000-0796000	47-51	46	1012000-1020000	34
6	0655000-0678000; 0680000-0703000	5la	48	0027000; 0027454-0060000	131-133,133b,135
7	0631000-0654000; 0704000-0708000	52-56	52	0001000-0006000	138-140
8	0611000-0630000; 0709000-0717000	57-59	53	0007000-0016000	136,137
9	0585000-0610000; 0718000-0722000	60,61	55	0027005-0027011; 0027397-0027453	133a, 134, 135a
10	1001000-1011000	35,36	56	0027012-0027017; 0027341-0027396	141,143
11	0986000-1000000	37,37a	57	0027018-0027039	142
12	0957000-0985000	38-39	58	0027040-0027056; 0027258-0027340;	144,145
13	0897000-0956000	39a-39c		1113029-1113032; 1113036-1113047;	
14	0564000-0583000	62-64		0001030-0001033	
15	0537000-0563000	65,66	60	0027094-0027101; 0027175-0027244;	153, 154
16	0529000-0536000	67,68		1192028, 1192033	
17	0499000-0528000	69-74	63	1179000-1192027; 1192034; 1192039-1192051	1-6
18	0426000-0439000	83a	64	1161000-1178000	6a-12
19	0472000-0498000	74a-80	65	1144000-1160000	13,14
20	04400000471000	81-83	67	1129000-1130000; 1141000-1143000	15
21	0424000-0425000	84	68	1123000-1128000	16,17
22	0406000-0423000	85	70	1116000-1122000	18,18a
23	0390000-0405000	86	71	1110000-1113001; 1113097-1115000	19,21
24	0084000-0101000	121-124	72	1113002-1113027; 1113048-1113096	20,146-152
25	0375000-0389000	87-89b	73	1101000-1109000	22,23
27	0359000-0366000	90,91	75	1092000-1100000	24-26
28	0338000-0358000	92-94	76	1087000-1091000	27,28
30	0327000-0337000	95,96	77	1076000-1086000	29,30
31	0309000-0326000	97-99	78	1068000-1075000	31-31b
33	0292000-0303000	100	79	0061000-0074000; 0075001-0075012	125-130
35	0205000-0226000	105a-107	80	1030000-1067000	31c-31e
36	0277000-0283000	101	81	0075000; 0075013-0083000	124a
38	0257000-0262000; 0269000-0276000	102	85	2147000-2158000	40a
39	0227000-0256000	103-105	88	2067000-2110000	40,41
41	0165036-0170000	108,109			

DESCRIPTION OF FISHERIES AND OCEANS STATISTICAL DISTRICT COASTAL BOUNDARIES

Nova Scotia

- From Inverness County line to Path End (exclusive).
- South of Path End (inclusive) to Cape Breton County line.
- From Victoria County line to Broad Cove (exclusive).
- From Broad Cove (inclusive) to Richmond County line.
- From Victoria County line to Bridgeport - East Bay (exclusive).
- From Bridgeport East Bay (inclusive) to Richmond County line.
- From Cape Breton County line to St. Peter's Canal.
- From St. Peter's Canal to Inverness County line, including Isle Madame.
- From Colchester County line to inclusive the western shore of Pictou Harbour and including Pictou Island.
- From inclusive the eastern shore of Pictou Harbour to the Antigonish County line.
- 13. Antigonish County (all).
- From Antigonish County line to exclusive Halfway Cove.
- From inclusive Halfway Cove to inclusive Little Harbour.
- From exclusive Little Harbour to exclusive County Harbour.
- 17. From inclusive County Harbour to Halifax County line.
- From Guysborough County line to inclusive Newcombe's Brook, East Ship Harbour.
- From exclusive Newcombe's Brook, East Ship Harbour to Cole Harbour (excl.).
- From Cole Harbour to inclusive the eastern shore of Halifax Harbour to the mouth of the Sackville River.
- 21. Includes Halifax City, the western shore of Halifax Harbour and Bedford Basin, also inclusive the Sackville and Rawdon rivers and the Scotia Fat Salvage plant at Fennerty Lake, Sackville, Nova Scotia.
- 22. From the Arm Bridge on the western shore of the Northwest Arm to inclusive Black Point, Shad Bay.
- From exclusive Black Point, Shad Bay, to Lunenburg County line.
- From Halifax County line to inclusive Oakland, Eastern side of Mahone Bay.
- From Mahone Bay (inclusive) to LaHave River.
- From LaHave River to Queens County line.
- 28. Queens County (all).
- 30. From Queens County line to Jordan River.
- 31. From Jordan River to Barrington River.
- From Barrington River to Yarmouth County line.
- From Shelburne County line to Comeau Hill (inclusive).
- 34. From Comeau Hill (exclusive) to Digby County line.36. From Yarmouth County line to Sissiboo
- River.
 38. From Sissiboo River to Annapolis

- County line; Digby Neck to Rossway (exclusive).
- Digby Neck Brier Island to Rossway (inclusive).
- From Digby County line to, but not including, Hampton.
- 35. From Hampton to Kings County line.
- 40. From Annapolis County line to Cape Split exclusive.
- From Cape Split (inclusive) to Hants County line.
- Hants County (all); plus the tidal portion of the Stewiacke River in Colchester County.
- From Cumberland County line to Hants County line, less the tidal portion of the Stewiacke River.
- 10. From Cumberland County line to Pictou County line (Gulf Side).
- From Colchester County line to Cape Chignecto exclusive.
- From Cape Chignecto (inclusive) to New Brunswick border.
- 45. From New Brunswick border (Northumberland Strait) to Pugwash Point (inclusive).
- From Pugwash Point (exclusive) to Colchester County line.

New Brunswick

- 48. Saint John Harbour (inclusive) and that portion of Saint John County east of the Saint John River.
- Saint John County, west of the Saint John River.
- 50. Grand Manan Island.
- 51. West Isles and Campobello.
- 52. From International Boundary to Back Bay.
- From Back Bay to Saint John County line at Point Lepreau and including Wolves Islands.
- 63. Restigouche County (all).
- 64. From Restigouche County line to Bass River (inclusive).
- 65. From Bass River (exclusive) to Pokesudie Island (inclusive).
- 66. Shippegan and Miscou Islands (inclusive).
- From Pokesudie Island (exclusive) to Pokemouche Gully (inclusive).
- 68. Prom Pokemouche Gully (exclusive) to Northumberland County line.
- From Gloucester County line to Grand Down Island (inclusive) near
- Barryville.
 71. From Grand Down Island (exclusive) to Morrissy Bridge on the north side of the Miramichi River and from Morrissy Bridge to Point Au Carr (inclusive) on the south side of the Miramichi River.
- From Point Au Carr (exclusive) to Kent county line.
- 72. From Morrissy Bridge to Red Bank (inclusive) on the Northwest Miramichi and from Morrissy Bridge to Quarryville (inclusive) on the Southwest Miramichi River.
- From Northumberland County line to the south side of the St. Louis River (inclusive).
- 76. From the South side of the St. Louis River (exclusive) to Chockpish River (inclusive).
- 77. From south side of Chockpish River

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(exclusive) to Westmorland County line.

- From Kent County line to Lower Cape Bald (inclusive).
- 80. From Lower Cape Bald (exclusive) to Nova Scotia Boundary on Northumberland Strait side.
- Westmorland County, Bay of Fundy side, including the Petitcodiac River.
- 79. Albert County (all).

Prince Edward Island

- B2. From Baptist Point (inclusive) to North Point (exclusive).
- From North Point (inclusive to Cavendish Inlet.
- 83. Remainder of Prince County, Northumberland Strait side.
- 93. Remainder of Prince County, Gulf side.
- 85. From Prince County line to the western outskirts of Charlottetown, Northumberland Strait side.
- From Prince County line to Brackley Beach (inclusive), Gulf side.
- Remainder of Queens County, Northumberland Strait side.
- 96. Remainder of Queens County, Gulf side.
- 87. All of Kings County south of a line from the coast at the south side of Boughton Bay to a line between Queens and Kings counties.
- 88. Remainder of Kings County.

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)	
	-			***************************************					
District	1								
Bright f September October Total		1 0 1	2 0 2	2 2 4	6 7 13	3 2 5	8 7 15	80 60 140	0.038 0.033 0.036
1983 Bright f September October Total		0 0	0 0 0	0 0	0 0 0	0 0	0 0	120 60 180	0.000 0.000 0.000
1980 Bright f	2								
May June July August September October Total	r	0 7 87 48 42 22 206	0 12 158 98 86 40 395	2 68 18 0 59 82 229	8 282 109 0 295 429 1123	2 75 105 48 101 104 435	8 293 268 98 381 469 1517	15 805 951 420 558 775 3524	0.133 0.093 0.110 0.114 0.181 0.134 0.123
Bright f May June July August Septembe October Total		0 391 285 114 144 18 952	0 536 394 161 261 32 1384	2 36 6 0 52 66 162	8 148 22 0 277 428 884	2 427 291 114 196 84 1114	8 684 416 161 538 460 2268	42 1893 1083 508 1200 750 5476	0.048 0.226 0.269 0.224 0.163 0.112 0.203
1982 Bright f June July August Septembe October Total		224 335 55 67 21 702	305 458 75 104 39 981	51 19 0 69 48 187	180 66 0 345 263 855	275 354 55 136 69 889	524 75 449 302	1950 1540 625 1200 600 5915	0.141 0.230 0.088 0.113 0.115 0.150

Nur	Grilse	t(kg)	Large sa Number W	lmon lt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District 2								
1983 Bright fish May June July August September October Total	0 5 21 14 25 6 71	0 9 35 23 46 12 124	8 93 9 0 64 46 220	36 364 34 0 377 237 1047	8 98 30 14 89 52 291	36 372 69 23 423 249 1172	52 1146 407 260 1215 604 3684	0.154 0.086 0.074 0.054 0.073 0.086 0.079
District 4								
Bright fish June July August September October Total	6 12 1 4 39 62	14 16 1 6 57 94	35 68 2 20 125 250	127 247 6 73 512 965	41 80 3 24 164 312	141 263 8 79 568 1059	300 620 20 170 402 1512	0.137 0.129 0.150 0.141 0.408 0.206
1981 Bright fish June July August September October Total	24 60 3 47 0 134	33 120 4 69 0 226	20 30 2 21 63 136	64 102 7 64 200 437	44 90 5 68 63 270	96 222 11 134 200 663	450 645 149 280 350 1874	0.098 0.140 0.034 0.243 0.180 0.144
Bright fish June July August September October Total	47 111 23 19 0 200	63 155 33 28 0 279	51 89 18 0 40 198	231 322 72 0 149 774	98 200 41 19 40 398	477 105 28 149	915 1115 225 100 210 2565	0.107 0.179 0.182 0.190 0.190
Bright fish June July August September October Total	2 15 0 0 0 17	2 20 0 0 0 0 22	27 46 3 14 19	98 167 9 54 84 412	29 61 3 14 19 126	187 9 54 84	73	0.066 0.149 0.075 0.192 0.146 0.115

Grilse		Large salmon		Tot		Effort	Catch/effort	
Nu	mber V	Vt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
District 7								
1980 Bright fish June	4	7	13	47	17	54	715	0.024
July August	0	0	14 8	46 28	14 8	46 28 74	2045 2760	0.007 0.003
September October Total	0 0 4	0 0 0 7	22 5 62	74 18 213	22 5 66	18 220	1325 600 7445	0.017 0.008 0.009
1981								
Bright fish June July	21	36 5	1 5 7	4 21	22 8	40 26	45 85	0.489
August September	14	17 7	19	31 80	21 23	49 88	160 285	0.131 0.081
October Total	4 46	6 73	15 47	63 199	19 93	69 272	115 690	0.165 0.135
1982 Bright fish								
June July August	2 5 8	3 8 11	2 8 11	6 24 34	4 13 19	9 32 45	545 1590 1580	0.007 0.008 0.012
September October	14	19 7	19 14	59 43	33 19	78 50	1132 630	0.029
Total	34	47	54	166	88	213	5477	0.016
1983 Bright fish June		3	1	7	3	10	40	0.075
July August	2 2 3	3 5	1 2 2 15	9 8 57	3 4 5 35	12 13	65 125	0.062 0.040 0.008
September October Total	20 11 38	29 17 58	28 48	106 187	39 86	86 123 245	4585 1175 5990	0.008 0.033 0.014
District 8								
1980								
Bright fish June July	54 381	98 691	26 82	90 298	80 463	188 989	1905 4232	0.042
August September	79 56	143 103	37 24	130 91	116 80	273 193	2537 1601	0.046
October Total	20 590	30 1065	14 183	49 656	34 773	79 1722	764 11039	0.045 0.070

Nur	Grils	se lt(kg)	Large s	almon Wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District 8								
Bright fish June July August September October Total	152 338 93 50 13 646	220 563 153 91 26 1054	25 74 16 13 8 136	93 231 51 53 30 459	177 412 109 63 21 782	314 794 204 144 57 1512	1021 1682 790 387 127 4007	0.173 0.245 0.138 0.163 0.165 0.195
Bright fish June July August September October Total	61 151 65 36 8 321	113 275 128 75 16 607	10 29 6 17 10 72	37 99 23 63 38 260	71 180 71 53 18 393	150 374 151 138 54 867	800 1610 1065 675 300 4450	0.089 0.112 0.067 0.079 0.060 0.088
Bright fish June July August September October Total	10 89 30 31 9 169	15 164 54 58 17 308	0 48 9 7 7	0 174 38 31 33 276	10 137 39 38 16 240	15 338 92 89 50 584	363 1274 400 438 224 2699	0.028 0.108 0.098 0.087 0.071 0.089
District 9								
Bright fish September October Total	0 0	0 0	24 4 28	86 16 102	24 4 28	16	235 75 310	0.102 0.053 0.090
1981 Bright fish October	6	10	7	25	13	35	65	0.200
1982 Bright fish October	8	16	16	61	24	77	120	0.200

Num	Grilse umber Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
District 9								
1983 Bright fish September October Total	3 13 16	6 21 27	7 34 41	33 188 221	10 47 57	39 209 248	168 425 593	0.060 0.111 0.096
District 10								
Bright fish September October Total	0 0	0 0 0	1 1 2	3 4 7	1 1 2	3 4 7	52 80 132	0.019 0.013 0.015
1983 Bright fish September October Total	0 0 0	0 0	0 0	0 0 0	0 0	0 0	60 20 80	0.000 0.000 0.000
District 11								
1980 Bright fish October	0	0	4	25	4	25	80	0.050
Bright fish September October Total	1 8 9	2 21 23	4 11 15	14 39 53	5 19 24	16 60 76	72 100 172	0.069 0.190 0.140
1983 Bright fish September October Total	0 5 5	0 9 9	0 0	0 0 0	0 5 5	0 9	5 35 40	0.000 0.143 0.125

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)	
District	12								
1980 Bright fi October	sh	2	4	148	940	150	944	600	0.250
1981 Bright fi October	sh	2	5	38	220	40	225	150	0.267
1982 Bright fi September October Total		3 10 13	7 26 33	0 2 2	0 7 7	3 12 15	33	270 260 530	0.011 0.046 0.028
1983 Bright fi September October Total	ish	0 7 7	0 14 14	0 31 31	0 141 141	0 38 38	155	20 325 345	0.000 0.117 0.110
District	13								
1980 Bright fi October	ish	37	67	43	234	80	301	300	0.267
1981 Bright fi September October Total		0 2 2	0 4 4	6 12 18	18 41 59	6 14 20	45	27 62 89	0.222 0.226 0.225
1982 Bright fi September October Total		2 7 9	4 11 15	0 0 0	0 0 0	2 7 9	4 11 15	110 85 195	0.018 0.082 0.046

1	Grilse Number Wt(kg)		Large s Number	almon Wt(kg)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
		HUINGI	Hamber	no(kg/	Hamber	HOLKST	(, 00 00)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	13							
1983 Bright fir September October Total	sh 0 4 4	0 5 5	1 6 7	5 23 28	1 10 11	5 28 33	5 41 46	0.200 0.244 0.239
District	14							
Bright fi June July August September October Total	sh 6 35 15 12 3 71	9 64 27 22 5 127	10 32 32 5 5	33 147 143 18 20 362	16 67 47 17 8	42 211 170 40 26 489	225 280 270 150 50 975	0.071 0.239 0.174 0.113 0.160 0.159
1981 Bright fi June July August Total	sh 0 29 25 54	0 47 45 92	6 14 10 30	32 75 36 143	6 43 35 84	32 122 82 235	300 390 120 810	0.020 0.110 0.292 0.104
Bright fi July August September Total	54 38 3 95	110 86 5 201	10 13 5 28	41 61 22 124	64 51 8 123	151 147 27 326	360 480 160 1000	0.178 0.106 0.050 0.123
Bright fi July August September Total	24 29	44 52 9 105	13 5 6 24	53 25 25 103	37 34 11 82	97 77 34 208	346 155 80 581	0.107 0.219 0.138 0.141
District	16							
1980 Bright fi June July August September Total	6 28 79	14 54 109 4 181	6 6 14 1 27	24 28 45 4 101	12 34 93 3 142	83 155	20 800 450 20 1290	0.600 0.043 0.207 0.150 0.110

	Grilse Number Wt(kg)		Large :	wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District							1.00 000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
District	16							
1981								
Bright f	ish							
June		3 6	3	14	6	20	135	0.044
July	5		4	13	55	103	190	0.289
August		9 15	0 7	0	9	15	54	0.167
Total	6	3 111	7	26	70	137	379	0.185
1982								
Bright f	ish							
June		9 17	4	23	13	40	250	0.052
July	3	3 59	4	15	37	74	59	0.627
August	1		3	11	19	40	40	0.475
Total	5	8 105	11	49	69	154	349	0.198
1983								
Bright f	ish							
June		5 10	0	0	5	10	275	0.018
July	2		0	0	25	45	120	0.208
August	1		1	5	13	26	33	0.394
Total	4	2 77	1	5	43	82	428	0.100
District	17							
1980								
Bright f	ish							
May		0 0	20	93	20	93	500	0.040
June	8		24	121	104	232	2050	0.051
July	165		118	520	1769	2723	3020	0.586
August	10		8	36	117	184	775	0.151
Septembe			4	15	23	40	230	0.100
Total	185	9 2487	174	786	2033	3273	6575	0.309
1981								
Bright f	ish							
May		0 0	66	454	66	454	800	0.083
June	12		107	610	236	786	2000	0.118
July	65		77	329	727	1216	3610	0.201
August	24		42	154	286	489	1155	0.248
Total	102	3 1397	292	1547	1315	2944	7565	0.174

1	Gril:		Large s	almon Vt(ka)	Number		Effort (rod-days)	Catch/effort (fish/rod-day)
	17						1.00	
1982 Bright fi	sh							
May	_ 0	0	12	93	12	93	800	0.015
June	173	231	32	153	205	384	3030	0.068
July	342	468	27	121	369	589	4368	0.084
August Total	260 775	357 1056	7 66	29 303	267 841	386 1359	2923 11121	0.091 0.076
1983								
Bright fis	sh							
May	- 0	0	15	79	15	79	1000	0.015
June	13	17	39	181	52	198	1350	0.039
July	484 87	662 121	62 15	277 58	546 102	939 178	2774 1174	0.197 0.087
August September	1	2	2	8	3	10	6	0.500
Total	585	801	118	524	703	1325	6304	0.112
1980 Bright fi: May June	19 <u>sh</u> 1 14	2 24	2 2	9 5	3 16	11 29	155 530	0.019 0.030
July	390	676	11	40	401	717	3750	0.107
August	67	116	2	. 8	69	124	2990	0.023
September Total	59 531	97 914	4 21	11 74	63 552	108 988	470 7895	0.134
1981 Bright fi								
May	0	0	0	0	0	0	225	0.000
June July	141 311	251 501	7 15	30 55	148 326	281 557	1810	0.082 0.052
August	184	289	4	18	188	307	3355	0.056
Total	636	1041	26	104	662	1145	11620	0.057
1982 Bright fi	sh 72	100	,	27	70	150	2615	0.020
June July	98	123 153	7 6	27 21	79 104	150 174	2615 3185	0.030 0.033
August	57	106	4	18	61	124	1860	0.033
Total	227	382	17	66	244	448	7660	0.032

		rilse er Wt(kg)	Large s Number	almon Wt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District	19								
Bright f June July August Total	1 1	12	2 267 195 464	7 34 13 54	24 118 36 178	8 181 125 314	26 386 230 642	2895 8530 8045 19470	0.003 0.021 0.016 0.016
District	20								
1980 Bright f May June July Total		0 7 56 63	0 16 96 112	6 23 20 49	37 105 93 235	6 30 76 112	37 121 189 347	210 621 1515 2346	0.029 0.048 0.050 0.048
1981 Bright f May June July Total	1		0 92 167 259	19 54 12 66	98 255 41 296	19 110 116 226	98 347 208 555	620 1800 520 2940	0.031 0.061 0.223 0.077
1982 Bright f June July Total			60 105 166	10 8 18	34 29 63	48 70 118	94 134 229	720 504 1224	0.067 0.139 0.096
Bright f June July August Total		8 35 24 67	20 53 41 114	42 44 6 92	227 161 30 418	50 79 30 159	247 214 71 533	324 660 530 1514	0.154 0.120 0.057 0.105
District	23								
1980 Bright f May June July August Septembe Total		0 2 3 0 0 5	0 3 4 0 0 7	0 0 1 0 0	0 0 3 0 0 3	0 2 4 0 0	0 3 7 0 0	10 50 165 30 25 280	0.000 0.040 0.024 0.000 0.000

Nu	Grilse Number Wt(kg)		Large s Number		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
District 23								
1981 Bright fish June July Total	0 0	0 0	0 0 0	0 0	0 0	0 0	50 50 100	0.000 0.000 0.000
1982 Bright fish June July Total	0 2 2	0 3 3	0 0 0	0 0 0	0 2 2	0 3 3	30 50 80	0.000 0.040 0.025
Bright fish June July Total	0 3 3	0 6 6	0 0 0	0 0 0	0 3 3	0 6 6	20 50 70	0.000 0.060 0.043
District 24								
1980 Bright fish July August September October Total	8 10 8 18 44	9 18 14 37 78	5 8 6 35 54	18 29 20 120 188	13 18 14 53 98	27 48 34 156 265	80 100 105 170 455	0.163 0.180 0.133 0.312 0.215
1981 Bright fish October	55	89	23	66	78	155	275	0.284
Bright fish August September October Total	15 36 37 88	23 53 56 132	4 14 18 36	11 43 57 111	19 50 55 124	34 96 113 243	110 250 216 576	0.173 0.200 0.255 0.215

Nu	Grils		Large 3	a ¹ imon Wt(kg)	Number	ta'ı Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 24							,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1983 Bright fish August September October Total		222 324 276 822	35 80 56 171	111 236 170 517	205 375 271 851	333 560 446 1339	330 705 426 1461	0.621 0.532 0.636 0.582
District 25								
1980 Bright fish May June July August Total	4 164 94 0 258	6 223 142 0 365	49 36 8 0 44	227 147 37 0 184	53 200 102 0 302	233 370 179 0 549	165 325 340 30 860	0.321 0.615 0.300 0.000 0.351
1981 Bright fish May June July Total	2 150 334 484	2 225 682 906	46 35 52 87	209 154 212 367	48 185 386 571	211 379 894 1273	150 280 380 810	0.320 0.661 1.016 0.705
1982 Bright fish June July Total	18 9 27	27 13 40	54 5 59	200 21 221	72 14 86	227 34 261	385 203 588	0.187 0.069 0.146
1983 Bright fish May June July Total	1 26 3 29	2 42 3 45	5 16 0 16	21 74 0 74	6 42 3 45	23 116 3 119	80 300 250 630	0.075 0.140 0.012 0.071
District 27								
1980 Bright fish May June July August September Total	15 820 545 37 0 1417	27 1488 989 67 0 2571	184 269 66 5 0 524	835 1126 346 23 0 2329	199 1089 611 42 0		4290 4340 2240 180	0.189 0.254 0.141 0.019 0.000 0.160

104								
	Grilse		Large s		Tot		Effort	Catch/effort
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
District	27							
1981								
Bright f								
May	- 8	15	185	839	193	854	2366	0.082
June	1001	1816	252	1143	1253	2959	5359	0.234
July	804	1459	26	118	830	1577	10377	0.080 0.115
Total	1805	3275	278	1261	2083	4536	18102	0.115
1982								
Bright f	ish							
June	428	776	152	726	580	1502	8700	0.067
July	398	722	28	127	426	849	6913	0.062
Total	826	1498	180	853	1006	2351	15613	0.064
1983								
Bright f	ish							
May	0	0	36	186	36	186	1050	0.034
June	100	182	120	565	220	747	3540	0.062
July	52	94	17	73	69	167	1271	0.054
Total	152	276	173	824	325	1100	5861	0.055
District	28							
1980								
Bright f	ich							
May	0	0	53	240	53	240	1085	0.049
June	165	223	73	340	238	563	2075	0.115
July	112	202	7	34	119	236	1400	0.085
Total	277	425	136	626	413	1051	4560	0.091
1981								
Bright f	ich							
May	0	0	44	209	44	209	225	0.196
June	397	720	162	808	559	1529	2340	0.239
July	313	586	4	18	317	604	2400	0.132
Total	710	1306	210	1035	920	2341	4965	0.185
1982								
Bright f	ish							
June	276	501	116	579	392	1080	2300	0.170
July	142	249	6	27	148	276	1550	0.095
Total	418	750	122	606	540	1356	3850	0.140

	Grils Number W		Large sa	almon Wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District	28							
1983 Bright fi May June July Total	0 41 69 110	0 66 97 163	8 62 2 64	36 272 7 279	8 103 71 174	36 338 104 442	200 2530 260 2990	0.040 0.041 0.273 0.058
District	33							
1980 Bright fi May June July Total	11 42 23 65	25 100 57 156	9 34 15 49	41 154 68 222	20 76 38 114	66 254 125 379	90 175 165 430	0.222 0.434 0.230 0.265
1981 Bright fi May June July Total	20 84 34 118	43 181 73 254	11 41 16 57	60 225 88 313	31 125 50 175	103 406 161 567	102 210 114 426	0.304 0.595 0.439 0.411
1982 Bright fi June July Total	5 30 35	8 48 56	0 2 2	0 8 8	5 32 37	8 56 64	150 500 650	0.033 0.064 0.057
1983 Bright fi May June July Total	0 33 12 45	0 68 24 92	5 17 8 25	19 66 35 101	5 50 20 70	19 134 59 193	50 205 130 385	0.100 0.244 0.154 0.182
District	35							
1980 Bright fi May June July Total	0 0 0 0	0 0 0 2	0 0 2 3	0 0 6 9	0 0 2 4	0 0 6 11	69 60 80 209	0.000 0.000 0.025 0.019

Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Tot		Effort (rod-days)	Catch/effort (fish/rod-day)	
Num	Der wc	Ky)	Number	wc(kg/	Number	WC(Kg)	(rou-days)	(11311/104-449/
District 35								
Bright fish August September October Total	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	10 25 5 40	0.000 0.000 0.000 0.000
Bright fish September October Total	0 0	0 0	2 0 2	7 0 7	2 0 2	7 0 7	50 10 60	0.040 0.000 0.033
District 36								
1980 Bright fish June	2	4	0	0	2	4	25	0.080
1981 Bright fish June July Total	6 40 46	7 91 98	.70 .70	0 318 318	6 110 116	7 408 415	180 3410 3590	0.033 0.032 0.032
1982 Bright fish June July Total	25 25 50	48 50 98	0 0	0 0 0	25 25 50	48 50 98	30 35 65	0.833 0.714 0.769
1983 Bright fish May June July Total	0 0 6 6	0 0 12 12	0 0 5 5	0 0 22 22	0 0 11 11	0 0 34 34	25 15 50 90	0.000 0.000 0.220 0.122
District 41								
1980 Bright fish May June July August September Total	0 1 6 1 0 8	0 2 12 2 0 15	3 11 0 1 0 12	13 42 0 4 0 45	3 12 6 2 0	44 12 5 0	220 260 210 18 7 715	0.014 0.046 0.029 0.111 0.000 0.028

Nu	Gril mber	se Wt(kg)	Large s Number	almon Wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District 41								
1981 Bright fish May June July August September October Total	1 1 6 0 0 0 8	2 2 10 0 0 0 14	6 5 7 2 1 8 29	22 18 35 7 3 22 107	7 6 13 2 1 8 37	24 20 45 7 3 22 121	68 110 150 50 45 60 483	0.103 0.055 0.087 0.040 0.022 0.133 0.077
Bright fish May June July September October Total	0 4 7 0 0 11	0 7 13 0 0 20	1 9 2 1 5	3 26 11 4 14 58	1 13 9 1 5 29	3 33 24 4 14 78	75 225 140 150 90 680	0.013 0.058 0.064 0.007 0.056 0.043
Bright fish May June July September October Total	0 2 5 3 0 10	0 4 11 5 0 20	2 6 0 1 0 9	7 23 0 4 0 34	2 8 5 4 0	7 27 11 9 0 54	45 60 40 20 15 180	0.044 0.133 0.125 0.200 0.000 0.106
District 42								
1980 Bright fish June July August September October Total	0 1 2 19 26 48	0 2 4 34 47 88	0 1 4 66 206 277	0 5 17 296 881 1198	0 2 6 85 232 325	0 6 21 331 928 1286	10 127 110 2625 1018 3890	0.000 0.016 0.055 0.032 0.228 0.084
Bright fish August September October Total	51 363 296 710	93 656 537 1285	50 37 29 116	204 151 118 474	101 400 325 826	297 807 655 1759	810 1477 1890 4177	0.125 0.271 0.172 0.198

	Grilse Number Wt(kg)		Large s		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
District	42							
Bright fi August September October Total	31	53 279 261 593	14 60 82 156	53 222 310 585	45 216 247 508	106 501 571 1178	520 1985 3080 5585	0.087 0.109 0.080 0.091
Bright fi August September October Total	351	637 1089 698 2424	40 65 37 142	129 241 146 516	391 665 403 1459	766 1329 844 2940	4064 5550 2390 12004	0.096 0.120 0.169 0.122
District	43							
1980 Bright fi September October Total		0 74 74	2 155 157	13 804 817	2 199 201	13 878 891	16 877 893	0.125 0.227 0.225
1981 Bright fi September October Total		41 391 432	16 179 195	68 762 830	38 387 425	109 1153 1261	156 1479 1635	0.244 0.262 0.260
1982 Bright fi October	sh 494	1119	215	976	709	2095	1446	0.490
Bright fi August September October Total	678	1203 1877 759 3839	142 297 205 644	507 1064 752 2323	820 1267 629 2716	1710 2941 1511 6162	2035 3015 1565 6615	0.403 0.420 0.402 0.411

	Numb	er l	se Wt(kg)	Large Number	wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District	44								
1981 Bright fi October	sh	2	4	1	5	3	8	12	0.250
1982 Bright fi October	sh	0	0	0	0	0	0	35	0.000
District	45								
1980 Bright fi October	sh	4	6	6	16	10	22	20	0.500
1981 Bright fi October	sh	5	10	8	54	13	65	25	0.520
1982 Bright fi September October Total	sh	25 31 56	58 74 132	13 93 106	418	38 124 162	492	855 980 1835	0.044 0.127 0.088
1983 Bright fi September October Total		4 7 11	7 12 19	6 81 87	375	10 88 98	387		0.048 0.132 0.112
District	46								
1980 Bright fi October	ish	0	0	2	5	2	5	15	0.133

	Grilse Number Wt(kg)				Large salmon Number Wt(kg)			tal	Effort	Catch/effort
	Number	WT(Kg)	Number	Wt(Kg)	Number	WT(Kg)	(rod-days)	(fish/rod-day)		
District	46									
1981										
Bright fi October	0	0	5	16	5	16	25	0.200		
1982										
Bright fi										
September			2	12	5	20	25	0.200		
October	19		39	177	58	228	300	0.193		
Total	22	59	41	189	63	248	325	0.194		
1983 Bright fi	sh									
September		0	0	0	0	0	35	0.000		
October	3	6	12	52	15	58	276	0.054		
Total	3	6	12	52	15	58	311	0.048		
District	48									
Bright fi	sh									
June	34	76	62	394	96	469	1140	0.084		
July	216	445	327	1730	543	2175	4123	0.132		
August	310		252	1304	562	1916	4597	0.122		
September			230	1124	686	1952	1610	0.426		
October	1	2	24	91	25	93	150	0.167		
Total	1017	1962	895	4643	1912	6605	11620	0.165		
1981										
Bright fi										
June	54		64	392	118	485	2360	0.050		
July	305		134	730	439	1256	4460	0.098		
August	370		132	640	502	1368	4710	0.107		
September		396	120	645	307	1041	3060	0.100		
October Total	47		69	358	116	458	770	0.151		
Iotal	963	1842	519	2765	1482	4607	15360	0.096		
1982 Bright f										
June	55		516	3108	571	3245	5275	0.108		
July	615		261	1502	876	3013	9340	0.094		
August	374		185	962	559	1815	6197	0.090		
September			171	933	536	1735	4305	0.125		
October	50		57	320	107	436	640	0.167		
Total	1459	3419	1190	6825	2649	10244	25757	0.103		

N	Gril:	se Vt(ka)	Large s	almon Wt(kg)	Tot	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 48			7,4,11,0		, ramber	noth gr	1,00 00,07	(11511/100 00)
1983 Kelts April May Total	22 13 22	36 23 36	18 11 18	73 36 73	40 24 40	109 59 109	90 120 210	0.444 0.200 0.190
Bright fish June July August September October Total	24 333 261 183 11 812	41 646 503 368 22 1579	84 148 75 54 5 366	306 694 340 234 18 1592	108 481 336 237 16 1178	347 1340 842 602 40 3171	3425 9323 7573 5831 270 26422	0.032 0.052 0.044 0.041 0.059 0.045
District 52	2							
1980 Bright fish July August September October Total	0 10 9 0	0 16 19 0 35	0 18 29 23 70	0 100 137 121 358	0 28 38 23 89	0 116 156 121 393	60 140 115 137 452	0.000 0.200 0.330 0.168 0.197
1981 Bright fish August September October Total	8 10 18 36	15 21 39 74	10 11 10 31	45 60 49 153	18 21 28 67	59 81 87 228	50 58 60 168	0.360 0.362 0.467 0.399
Bright fish July August September October Total	3 20 22 2 47	7 45 50 4 106	2 7 8 1 18	9 33 36 4 82	5 27 30 3 65	16 78 86 8	15 57 65 12 149	0.333 0.474 0.462 0.250 0.436
1983 Bright fish July August September October Total	2 7 6 8 23	5 15 12 18 50	3 8 5 4 20	13 30 20 16 79	5 15 11 12 43	18 45 32 34 129	20 60 45 60 185	0.250 0.250 0.244 0.200 0.232

		ilse r Wt(kg)	Large s	wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District	53							
1980 Bright f August	ish	4 7	2	8	6	15	20	0.300
District	55							
1980 Kelts April May Total	1	4 9 0 0 4 9	11 0 11	40 0 40	15 0 15	49 0 49	150 15 165	0.100 0.000 0.091
Bright f May July August September Total	r	0 0 1 2 1 2 2 4 4 8	0 16 7 5 28	0 78 38 26 142	0 17 8 7 32	0 80 40 30 151	15 2270 770 1550 4605	0.000 0.007 0.010 0.005 0.007
1981 Kelts April May Total		5 10 1 2 6 11	7 1 8	30 4 34	12 2 14	39 6 45	225 60 285	0.053 0.033 0.049
Bright for June July August September October Total	r	0 0 4 9 5 11 3 7 0 0 2 27	2 19 10 10 12 53	12 136 56 52 70 326	2 23 15 13 12 65	12 145 67 59 70 353	28 1960 1070 840 450 4348	0.071 0.012 0.014 0.015 0.027 0.015
1982 Bright f June July August Septembe October Total	2	8 17 0 44 0 23	2 16 7 22 28 75	10 82 35 119 150 396	2 43 15 42 38 140	132 52 162	166 1790 1040 1340 1460 5796	0.012 0.024 0.014 0.031 0.026 0.024

Nu	Grilse mber Wt		Large sa Number W		Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 55								
1983 Kelts April May Total	0 0	0 0 0	18 12 30	73 33 106	18 12 30	73 33 106	70 100 170	0.257 0.120 0.176
Bright fish June July August September October Total	3 16 84 15 10 128	7 22 120 27 19	0 5 21 8 24 58	0 23 93 36 215 367	3 21 105 23 34 186	7 45 213 63 234 562	160 188 362 415 290 1415	0.019 0.112 0.290 0.055 0.117 0.131
District 58	3							
1980 Kelts April May Total	4 2 6	6 3 9	20 4 24	64 13 76	24 6 30	70 15 85	150 135 285	0.160 0.044 0.105
Bright fish June July August September October Total	11 100 65 90 15 281	15 159 103 143 20 440	30 240 160 360 45 835	136 1202 771 2286 265 4661	41 340 225 450 60 1116		400 1000 700 1400 300 3800	0.103 0.340 0.321 0.321 0.200 0.294
1981 Kelts May	10	14	14	52	24	66	350	0.069
Bright fish May June July August September October Total	6 30 24 60 150 66 336	8 41 33 109 204 120 514	8 30 28 132 300 49 547	29 109 102 718 1089 267 2313	14 60 52 192 450 115 883	150 134 827 1293 386	500 600 675	0.040 0.120 0.087 0.284 0.333 0.383 0.234

	Grilse Number Wt(kg)		Large s		Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)	
District	58								
1982 Kelts April May Total	5 7 12	7 10 17	25 12 37	91 38 129	30 19 49	98 48 146	190 340 530	0.158 0.056 0.092	
Bright f May June July August Septembe October Total	3 5 92 114	5 9 209 259 249 186 917	15 25 232 240 216 145 873	82 147 947 871 980 839 3866	18 30 324 354 326 237 1289	87 156 1156 1130 1229 1025 4784	340 500 1176 1282 1240 868 5406	0.053 0.060 0.276 0.276 0.263 0.273 0.238	
1983 Kelts April May Total	2 1 3	3 1 4	10 2 12	54 5 59	12 3 15	57 6 63	75 70 1 4 5	0.160 0.043 0.103	
Bright f June July August Septembe October Total	200 87	7 295 161 211 70 743	15 180 103 135 63 496	68 862 374 490 286 2080	23 380 190 228 94 915	75 1157 535 701 356 2824	210 700 410 1650 1201 4171	0.110 0.543 0.463 0.138 0.078 0.219	
District 60									
Bright f June July August Septembe Total	6 460 600	11 835 1089 635 2569	3 520 350 150 1023	9 2830 1134 544 4518	9 980 950 500 2439	20 3665 2223 1179 7087	65 3240 3500 900 7705	0.138 0.302 0.271 0.556 0.317	

<u>N</u>	Gril lumber		Large s Number	almon Wt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District 6	0							
1981 Bright fis June July August September Total	0 152 225 160 537	0 276 510 236 1022	3 148 75 90 316	11 713 408 340 1472	3 300 300 250 853	11 989 919 576 2495	180 1731 1500 2340 5751	0.017 0.173 0.200 0.107 0.148
Bright fis June July August September Total	2 176 527 403 1108	4 319 956 727 2006	8 46 83 47 184	27 250 345 180 802	10 222 610 450 1292	31 569 1301 907 2809	150 1775 4250 1352 7527	0.067 0.125 0.144 0.333 0.172
Bright fis June July August September Total	0 267 355 133 755	0 393 644 196 1233	3 56 70 30 159	11 262 268 109 650	3 323 425 163 914	11 655 912 305 1883	250 3640 2275 1100 7265	0.012 0.089 0.187 0.148 0.126
District 6	3							
1980 Kelts April	0	0	5	14	5	14	7	0.714
Bright fis June July August September Total	72 1556 1172 112 2912	154 2934 2162 210 5461	739 2073 1237 110 4159	5635 12311 7266 641 25854	811 3629 2409 222 7071	5790 15246 9428 851 31315	2339 3510 2892 429 9170	0.347 1.034 0.833 0.517 0.771
1981 Kelts April May Total	0 0	0 0	15 10 25	48 32 79	15 10 25	48 32 79	75 70 145	0.200 0.143 0.172
Bright fis June July August September October Total	85 2040 920 0 2 3047	154 3599 1550 0 4 5306	1323 1196 329 6 7 2861	12516 8607 2709 33 22 23887	1408 3236 1249 6 9 5908	12670 12206 4259 33 26 29193	3190 4309 2199 50 62 9810	0.441 0.751 0.568 0.120 0.145 0.602

N	Gril:		Large s		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 6	3							
Bright fis June July August September October Total	h 30 1209 1279 45 30 2593	47 1808 2326 82 54 4317	554 742 367 30 20 1713	4158 4195 1995 109 73 10530	584 1951 1646 75 50 4306	4205 6003 4321 191 127 14847	2707 3969 3248 160 140 10224	0.216 0.492 0.507 0.469 0.357 0.421
1983 Kelts April May Total	0 0 0	0 0	15 20 35	68 91 159	15 20 35	68 91 159	30 60 90	0.500 0.333 0.389
Bright fis June July August September October Total	h 359 339 0 0 715	32 525 533 0 0	718 538 235 25 35 1551	5326 3227 1576 113 159 10401	735 897 574 25 35 2266	5358 3752 2109 113 159 11490	2602 3784 2683 65 90 9224	0.282 0.237 0.214 0.385 0.389 0.246
District 6 1980 Bright fis May June July August September		0 56 122 86 123 387	0 25 43 39 71	0 150 163 132 373	0 56 110 87 139	0 206 285 218 497	290 430 690 600 736	0.000 0.130 0.159 0.145 0.189
Total 1981 Kelts April May Total	48 56 104	82 76 158	72 75 147	261 268 529	120 131 251	343 344 687	2746 555 495 1050	0.216 0.265 0.239
Bright fis June July August September Total	h 17 74 93 42 226	33 106 169 75 382	63 71 90 59 283	333 260 408 268 1269	80 145 183 101 509	366 367 577 342 1652	340 516 730 446 2032	0.235 0.281 0.251 0.226 0.250

Grilse Number Wt(kg)			Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
District 6								
1982								
Kelts								
April	17	31	14	51	31	83	170	0.182
May	46	84	56	217	102	301	532	0.192
Total	63	115	70	269	133	384	702	0.189
Bright fish	h							
June	25	45	72	387	97	432	700	0.139
July	58	105	68	309	126	414	540	0.233
August	69	125	72	261	141	386	505	0.279
September	88	160	70	254	158	414	508	0.311
October	15	27	11	40	26	67	200	0.130
Total	255	462	293	1251	548	1713	2453	0.223
1983								
Kelts								
April	29	48	11	32	40	79	230	0.174
May	48	88	20	72	68	160	270	0.252
Total	77	136	31	104	108	239	500	0.216
Bright fish	h							
June	25	45	76	276	101	321	530	0.191
July	38	65	55	200	93	265	741	0.126
August	59	107	42	157	101	264	760	0.133
September	83	151	65	236	148	387	460	0.322
October	7	10	5	18	12	28	45	0.267
Total	212	378	243	887	455	1265	2536	0.179
District 6	В							
1980								
Kelts								
April	5	8	0	0	5	8	35	0.143
May	4	5	2	7	6	12	30	0.200
Total	9	14	2	7	11	20	65	0.169
Bright fis	h							
July	- 2	2	2	7	4	9	30	0.133
August	2	5	1	4	3	8	30	0.100
September	3	6	1	4	4	10	35	0.114
October	12	14	15	64	27	77	100	0.270
Total	19	27	19	78	38	105	195	0.195
	-	_						

N	Grilse Number Wt(kg)		Large sa	lmon lt(kg)	Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 6	8							
1981 Kelts April May Total	6 10 16	7 11 18	4 6 10	14 23 36	10 16 26	20 34 54	30 60 90	0.333 0.267 0.289
Bright fis July August September October Total	h 2 2 1 4 9	3 5 2 8 17	3 3 5 9 20	10 11 18 39 78	5 5 6 13 29	12 16 20 46 95	30 31 30 80 171	0.167 0.161 0.200 0.163 0.170
1982 Kelts April May Total	8 12 20	13 16 29	12 7 19	52 29 81	20 19 39	65 45 110	15 60 75	1.333 0.317 0.520
Bright fis July August September October Total	h 3 5 4 6 18	3 9 5 9 26	4 4 3 7 18	13 11 9 34 67	7 9 7 13 36	16 20 14 43 93	30 50 30 31 141	0.233 0.180 0.233 0.419 0.255
1983 Kelts April May Total	6 9 15	9 11 20	8 5 13	34 20 54	14 14 28	43 31 74	15 15 30	0.933 0.933 0.933
Bright fis July August September October Total	h 3 4 3 14	7 5 7 5 24	6 5 2 4 17	27 18 7 14 66	10 8 6 7 31	34 23 14 19 90	31 31 25 20 107	0.323 0.258 0.240 0.350 0.290
District 7	0							
1980 Kelts April	25	51	75	340	100	391	185	0.541
Bright fis July August September October Total	6 19 55 30 110	14 34 100 54 202	8 26 75 35 144	44 178 408 159 788	14 45 130 65 254	57 212 508 213 991	40 130 150 140 460	0.350 0.346 0.867 0.464 0.552

Nu	Gril mber	se Wt(kg)	Large s Number	almon Wt(kg)	To:	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District 70								
1981 Kelts April May Total	20 5 25	36 9 45	182 10 192	578 45 623	202 15 217	614 54 669	220 100 320	0.918 0.150 0.678
Bright fish July August September October Total	35 44 36 11 126	56 80 65 20 221	1 7 21 52 81	6 32 95 236 369	36 51 57 63 207	62 112 161 256 590	75 115 408 240 838	0.480 0.443 0.140 0.263 0.247
1982 Kelts April May Total	85 60 145	154 110 264	120 50 170	490 204 694	205 110 315	644 314 958	225 157 382	0.911 0.701 0.825
Bright fish July August September October Total	20 40 56 89 205	32 64 89 141 326	0 0 64 34 98	0 0 290 154 444	20 40 120 123 303	32 64 379 295 770	150 200 163 165 678	0.133 0.200 0.736 0.745 0.447
1983 Kelts April May Total	132 121 253	210 165 375	263 79 342	954 323 1277	395 200 595	1164 488 1652	465 309 774	0.849 0.647 0.769
Bright fish July August September October Total	1 3 4 51 59	2 6 7 81 96	1 4 2 26 33	5 20 10 130 165	2 7 6 77 92	7 26 17 211 261	34 92 248 180 554	0.059 0.076 0.024 0.428 0.166
District 71								
1980 Kelts April May Total	37 42 79	52 57 109	24 27 51	82 73 155	61 69 130	134 131 264	340 355 695	0.179 0.194 0.187
Bright fish August September October Total	8 8 12 28	14 11 19 44	6 3 22 31	18 15 91 124	14 11 34 59	32 27 110 168	140 180 350 670	0.100 0.061 0.097 0.088

1	Gril Number		Large salmon Number Wt(kg)		Number	Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
	71							
District	/1							
1981								
Kelts April	66	91	157	570	223	660	550	0.405
May	49	67	64	203	113	270	276	0.409
Total	115	157	221	773	336	930	826	0.407
Bright fi								
August	_ 2	3	1	4	. 3	6	50	0.060
September	7	9	4	18 20	11 10	27 29	220 250	0.050 0.040
October Total	15	21	9	42	24	63	520	0.046
1982								
Kelts								
April	83	75	31	109	114	184	350	0.326
May Total	34 117	31 106	23 54	73 182	57 171	104 288	165 515	0.345 0.332
		100	34	102	1/1	200	313	0.552
Bright fi	<u>sh</u> 3	5	0	0	2	5	125	0.024
July August	8	13	0 73	0 298	3 81	311	300	0.024
September	30	43	155	633	185	676	250	0.740
October	13	18	140	635	153	653	150	1.020
Total	54	79	368	1566	422	1646	825	0.512
1983								
Kelts	400	544	200	1140	760	1.007	500	1 067
April May	400 50	544 57	360 100	1143 363	760 150	1687 420	600 300	1.267 0.500
Total	450	601	460	1506	910	2107	900	1.011
Bright fi	sh							
August	- 5	8	3	11	8	19	140	0.057
September	0	0	0	0	0	0	150	0.000
October Total	8 13	15 23	14 17	51 62	22 30	66 85	230 520	0.096 0.058
Total	13	25	1,	02	30	03	320	0.030
District	72							
1980								
Kelts								
April	1043	1481	2291	7969	3334	9449	4497	0.741
May Total	520 1563	714 2195	2181 4472	7189 15158	2701 6035	7904 17353	3903 8400	0.692
		2193	44/2	10100	0035	1/353	0400	0.718
Bright fi		400	F01	2522	024	2000	COCE	0.124
June July	343 3422	489 5344	591 1879	2533 9001	934 5301	3022 14345	6965 12868	0.134 0.412
August	2088	3641	1102	5266	3190	8907	7879	0.405
September	1535	2396	1547	6930	3082	9326	8621	0.357
October	145	255	303	1042	448	1297	855	0.524
Total	7533	12125	5422	24772	12955	36897	37188	0.348

	Gril Number		Large s		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
District	72							
1981								
Kelts	1244	1000	2004	12050	F000	14007	4700	1 107
April May	1344 922	1829 989	3884 2710	13058 8356	5228 3632	14887 9345	4723 4509	1.107 0.806
Total	2266	2818	6594	21414	8860	24232	9232	0.960
10001	2200	2010	0034	21414	0000	LTLJL	3232	0.300
Bright f	ish							
June	348	528	244	1002	592	1530	5624	0.105
July	2986	4520	618	2432	3604	6952	11661	0.309
August	2213	3367	304	1345	2517	4712	9388	0.268
Septembe	r 1449	2321	426	1910	1875	4231	7868	0.238
October	35	48	10	41	45	88	300	0.150
Total	7031	10786	1602	6729	8633	17514	34841	0.248
1982								
Kelts								
April	529	720	416	1520	945	2240	4207	0.225
May	350	458	150	589	500	1046	4053	0.123
Total	879	1178	566	2109	1445	3286	8260	0.175
Bright f	ish							
June	438	617	330	1381	768	1998	5097	0.151
July	4269	7147	948	3797	5217	10944	12550	0.416
August	3024	4973	818	3490	3842	8463	10086	0.381
Septembe	r 1446 40	2150 54	516 30	2315 116	1962	4464 170	9396 1750	0.209
October Total	9217	14940	2642	11098	11859	26039	38879	0.305
Total	3611	14340	2042	11090	11033	20033	30073	0.303
1983								
Kelts								
April	979	1332	1077	3656	2056	4989	3375	0.609
May	327	405	365	1263	692	1667	2143	0.323
Total	1306	1737	1442	4919	2748	6656	5518	0.498
Dudaha £	4 - 1-							
Bright f	15n 256	386	350	1433	606	1819	4456	0.136
June July	1752	2856	649	2640	2401	5496	10432	0.230
August	1166	1640	315	1301	1481	2941	6508	0.228
Septembe		1153	301	1247	1005	2400	3087	0.326
October	19	36	31	143	50	179	196	0.255
Total	3897	6071	1646	6764	5543	12835	24679	0.225

Nun	Grilse ber Wi	t(kg)	Large sa Number k		Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
District 79								
Bright fish July August September October Total	0	0	0	0	0	0	15	0.000
	2	5	0	0	2	5	70	0.029
	0	0	2	8	2	8	182	0.011
	0	0	5	17	5	17	43	0.116
	2	5	7	24	9	29	310	0.029
Bright fish July August September October Total	3	5	0	0	3	5	19	0.158
	10	21	1	3	11	24	75	0.147
	17	25	1	5	18	30	91	0.198
	49	82	5	27	54	109	201	0.269
	79	133	7	35	86	168	386	0.223
Bright fish July August September October Total	3	7	0	0	3	7	42	0.071
	9	20	2	7	11	27	67	0.164
	7	14	4	13	11	27	129	0.085
	15	31	15	75	30	106	117	0.256
	34	72	21	95	55	166	355	0.155
Bright fish July August September October Total	5	7	0	0	5	7	5	1.000
	31	44	2	10	33	54	127	0.260
	15	22	1	4	16	26	118	0.136
	22	32	1	3	23	35	78	0.295
	73	105	4	17	77	122	328	0.235
District 88 1980 Bright fish October	5	11	1	4	6	15	131	0.046

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)			tal	Effort	Catch/effort
7	lumber w	it(kg)	Number W	t(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
District 8	18							
1981								
Bright fis								
June	7	16	. 0	0	7	16	35	0.200
July	68	154	1	4	69	158	260	0.265
August	11	25	1 0 0 3 4	0	11	25	128	0.086
September	17	39	0	0	17	39	216	0.079
October	5	11	3	15	8	27	275	0.029
Total	108	245	4	19	112	264	914	0.123
1982								
Bright fis	h							
May	_ 2	4	0	0	2	4	8	0.250
June	- 2 5	11	0 1 3 1 5	0 3 9 3 17	2	14	84	0.071
July	26	52	3	9	29	61	550	0.053
August	16	30	1	3	17	33	378	0.045
September	13	25	5	17	18	42	512	0.035
October	11	22	0	0	11	22	603	0.018
Total	73	144	10	32	83	176	2135	0.039
1983								
Bright fis	h							
August	_ 2	3	1	3	3	6	90	0.033
September	- 2 4	3 7	0	0	3	6	126	0.032
October	1 7	2	1 0 3 4	8	4	10	248	0.016
Total	7	12	4	3 0 8 11	11	23	464	0.024



SPORT CATCH
BY COUNTY

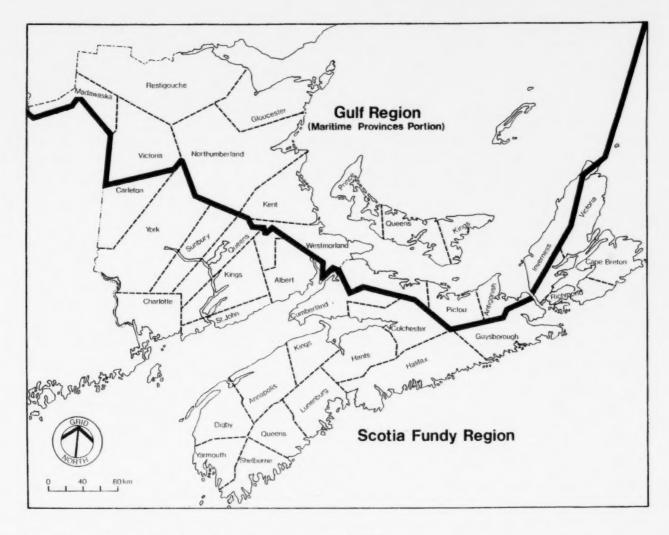


FIG. 5. Counties of the Maritime Provinces.

TARLE 4. River codes and map index numbers for rivers within each county.

County	River codes	Map index nos.	County	River codes	Map index nos.
Nova Scotia			New Brunswick		
Annapolis	0205000-0256000	104-107	Albert	0061000-0074000; 0075001-0075012	125-128b
Antigonish	0897000-0956000	39a-39c	Carleton	0027057-0027093; 0027245-0027257	20c, 135c
Cape Breton	0631000-0678000; 0681000-0708000	51a-56		1113033-1113035	
Colchester	0123000-0148000; 0149001-0149039; 1001000-1011000	35, 36, 112-119	Charlotte Gloucester	0001000-0016000; 0001034-0001048 1123000-1178000	136-140 6a-17
0-111	0084000-0122000: 1012000-1029000	32-34, 119a-124	Kent	1077000-1100000	24-30
Cumberland	0257000-0283000	101-103	Kings	0027005-0027011; 0027397-0027453	133a, 134, 135a
Digby	0499000-0583000	62-74	Madawaska	0027102-0027174; 1192029-1192032;	1338, 134, 1338
Guysborough Halifax	0149040-0149052; 0390000-0498000	74a-96	reciawaska	1192035-1192038	
Hants	0149040-0149052; 0390000-0498000	110,111	Northumberland	1101000-1113027; 1113048-1122000	18,19,20a,
Inverness	0584000, 0823000-0896000;	42-44	NOT CHARGE TAIL	1101000-1113027; 1113040-1122000	21-23, 146-152
Tuverness	0723000-0737000	42 44	Oueens	0027012-0027017: 0027341-0027396	141,143
Kings	0166000-0204000	108-109	Restigouche	1179000-1192027; 1192034;	1-6
Lanenburg	0359000-0389000	87-91	rescrigoriale	1192039-1192051	
Pictou	0957000-1000000	37-39	Saint John	0017000-0027004: 0027454-0060000	131-133,133b
Queens	0338000-0358000	92-94	Sunbury	0027018-0027039	142
Richmond	0585000-0630000; 0709000-0722000	57-61	Victoria	0027094-0027101; 0027175-0027244;	153, 154
Shelburne	0304000-0337000	95-99	12000220	1192028: 1192033	200,201
Victoria	0679000, 0680000, 0738000-0822000	45-51	Westmorland	0075000; 0075013-0083000;	31-31e, 129, 130
Yarmouth	0284000-0303000	100	1100 0100 1000	1030000-1076000	
			York	0027040-0027056; 0027258-0027340;	144.145
				1113028-1113032; 1113036-1113047;	
				0001030-0001033	
			Prince Edward Is	land	
			Kings	2067000-2126000	40,41
			Prince	1193000-2029000; 2159000-2215000	
			Queens	2030000-2066000; 2127000-2159000	40a

For a description of Nova Scotia county boundaries, refer to C.B. Ferguson, 1966. Boundaries of Nova Scotia and its Counties. Archives of Nova Scotia Bulletin No. 22.

	Gril Number		Large s Number	almon Wt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Annapolis	Co. N.S							
1980 Bright fi June July Total	sh 0 0 1	0 0 2	0 2 3	0 6 9	0 2 4	0 6 11	60 80 140	0.000 0.025 0.029
Bright fi August September October Total	sh 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	10 25 5 40	0.000 0.000 0.000 0.000
Bright fi September October Total		0 0 0	2 0 2	7 0 7	2 0 2	7 0 7	50 10 60	0.040 0.000 0.033
Antigonish	Co. N.	s.						
1980 Bright fi October	<u>sh</u> 37	67	43	234	80	301	300	0.267
Bright fi September October Total	0 2 2	0 4 4	6 12 18	18 41 59	6 14 20	18 45 63	27 62 89	0.222 0.226 0.225
1982 Bright fig September October Total	sh 2 7 9	4 11 15	0 0 0	0 0	2 7 9	4 11 15	110 85 195	0.018 0.082 0.046

Nu	Grils mber W		Large sa Number k		Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Antigonish C	o. N.S							
Bright fish September October Total	0 4 4	0 5 5	1 6 7	5 23 28	1 10 11	5 28 33	5 41 46	0.200 0.244 0.239
Cape Breton	Co. N.:	s.						
Bright fish June July August September October Total	4 0 0 0 0 0 4	7 0 0 0 0 7	13 14 8 22 5 62	47 46 28 74 18 213	17 14 8 22 5 66	54 46 28 74 18 220		0.024 0.007 0.003 0.017 0.008 0.009
1981 Bright fish June July August September October Total	21 3 14 4 4	36 5 17 7 6 73	1 5 7 19 15 47	4 21 31 80 63 199	22 8 21 23 19 93	40 26 49 88 69 272	45 85 160 285 115 690	0.489 0.094 0.131 0.081 0.165 0.135
Bright fish June July August September October Total	2 5 8 14 5 34	3 8 11 19 7 47	2 8 11 19 14 54	6 24 34 59 43 166	4 13 19 33 19 88	9 32 45 78 50 213	545 1590 1580 1132 630 5477	0.007 0.008 0.012 0.029 0.030 0.016
1983 Bright fish June July August September October Total	2 2 3 20 11 38	3 3 5 29 17 58	1 2 2 15 28 48	7 9 8 57 106 187	3 4 5 35 39 86	10 12 13 86 123 245	40 65 125 4585 1175 5990	0.075 0.062 0.040 0.008 0.033 0.014

	Grilse		Large salmon		Total		Effort	Catch/effort
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
Colchester	Co. N.	s.						
Bright fi July August September October Total	0	0 2 29 117 148	1 1 61 297 360	5 280 1448 1738	1 2 77 365 445	5 6 309 1566 1886	30 50 2566 1767 4413	0.033 0.040 0.030 0.207 0.101
1981 Bright fi August September October Total	31	56 585 754 1395	42 44 198 284	171 182 839 1193	73 366 606 1045	228 767 1593 2588	582 1136 2769 4487	0.125 0.322 0.219 0.233
Bright fi August September October Total	19	34 258 1351 1643	6 39 269 314	22 141 1172 1335	25 181 909 1115	56 399 2523 2978	300 1627 4306 6233	0.083 0.111 0.211 0.179
Bright fi August September October Total	979	1750 2759 1205 5713	172 351 232 755	601 1260 862 2724	1151 1807 902 3860	2351 4019 2067 8437	5135 7575 3465 16175	0.224 0.239 0.260 0.239
Cumberland	Co. N.	s.						
Bright fi July August September October Total	- 8 10	9 18 14 43 83	5 8 6 43 62	18 29 20 142 210	13 18 14 65 110	27 48 34 184 293	80 100 105 205 490	0.163 0.180 0.133 0.317 0.224

Nu	Gril mber	se Wt(kg)	Large sa Number V	lmon Vt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Cumberland C	o. N.	s.						
1981 Bright fish October	62	103	37	141	99	244	337	0.294
Bright fish August September October Total	15 64 87 166	23 118 181 323	4 29 150 183	11 112 652 775	19 93 237 349	34 231 833 1098	110 1130 1531 2771	0.173 0.082 0.155 0.126
Bright fish August September October Total	170 299 225 694	222 331 294 847	35 86 149 270	111 259 597 968	205 385 374 964	333 590 891 1814	330 950 1369 2649	0.621 0.405 0.273 0.364
Digby Co. N.	s.							
1980 Bright fish June	2	4	0	0	2	4	25	0.080
1981 Bright fish June July Total	6 40 46	7 91 98	0 70 70	0 318 318	6 110 116	7 408 415	180 3410 3590	0.033 0.032 0.032

	Gril Number		Large s Number			tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Digby Co.	N.S.							
1982 Bright f June July Total	1 sh 25 25 50	48 50 98	0 0 0	0 0 0	25 25 50	48 50 98	30 35 65	0.833 0.714 0.769
1983 Bright for May June July Total	0 0 6 6	0 0 12 12	0 0 5 5	0 0 22 22	0 0 11 11	0 0 34 34	25 15 50 90	0.000 0.000 0.220 0.122
Guysborou	gh Co. N	.s.						
Bright for May June July August September October Total	0 92 1714 203	0 134 2321 284 51 5 2795	20 40 156 54 10 5 285	93 178 696 225 36 20 1248	20 132 1870 257 43 8 2330	93 312 3017 508 88 26 4044	500 2295 4100 1495 400 50 8840	0.040 0.058 0.456 0.172 0.108 0.160 0.264
1981 Bright fi May June July August Total	0 132 730 278 1140	0 181 1023 396 1600	66 116 95 52 329	454 655 417 191 1716	66 248 825 330 1469	454 837 1440 586 3317	800 2435 4190 1329 8754	0.083 0.102 0.197 0.248 0.168
1982 Bright fi May June July August September	0 182 429 314	0 248 637 472 5 1362	12 36 41 23 5	93 176 177 101 22 570	12 218 470 337 8 1045	93 424 815 572 27 1931	800 3280 4787 3443 160 12470	0.015 0.066 0.098 0.098 0.050 0.084

N	Grilse Number Wt(kg)		Large sa Number W	lmon lt(kg)	Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
Guysborough	Co. N.	.s.						
1983								
Bright fis	h							
May	- 0	0	15	79	15	79	1000	0.015
June	18	27	39	181	57	208	1625	0.035
July	533	751	75	330	608	1081	3240	0.188
August	128	194	21	88	149	282	1362	0.109
September	6	11	8	33	14	44	86	0.163
Total	685	983	158	710	843	1693	7313	0.115
Halifax Co.	N.S.							
1980								
Bright fis								
May	- 1	2	8	46	9		365	0.025
June	23	42	25	111	48		1201	0.040
July	449	777	32	136	481	913	5430	0.089
August	67	116	2	8	69	124	3020	0.023
September	59	97	4	11	63		495	0.127
Total	599	1033	71	312	670	1345	10511	0.064
1981								
Bright fis			10	00	10	00	620	0.021
May	- 0	0	19	98	19			0.031
June	197	343 668	61	285	258 442			0.065
July	415 184	289	27	97 18	188		3355	0.056
August Total	796	1300	111	498	907			0.063
1982								
Bright fis	sh							
June	110	183	17	61	127			0.038
July	162	262	14	50	176			0.047
August	57	106	4	18	61			0.033
Total	329	551	35	129	364	680	8964	0.041
1983	. L							
Bright fis	511	20	40	251	50	272	3239	0.018
June	- 9	22	49	251	58			0.018
July	185 136	326 236	78 19	279 66	263 155			0.018
August	330	584	146	596	476			0.023
Total	330	204	140	230	4/0	1190	21054	0.023

	Grilse		Large salmon		Total		Effort	Catch/effort
Nu	ımber	Wt(kg)	Number		Number	Wt(kg)	(rod-days)	(fish/rod-day)
Hants Co. N.	s.							
1980 Bright fish June July August September October Total	0 1 1 3 2 7	0 2 2 5 4 13	0 0 3 7 64 74	0 0 12 29 237 278	0 1 4 10 66 81	0 2 15 34 240 291	10 97 60 75 128 370	0.000 0.010 0.067 0.133 0.516 0.219
1981 Bright fish August September October Total	20 63 96 179	36 112 174 322	8 9 10 27	33 37 41 110	28 72 106 206	69 148 215 432	228 497 600 1325	0.123 0.145 0.177 0.155
Bright fish August September October Total	12 14 19 45	19 21 29 69	8 22 29 59	31 84 118 233	20 36 48 104	50 105 147 302	220 410 300 930	0.091 0.088 0.160 0.112
1983 Bright fish August September October Total	50 114 120 284	91 207 252 550	10 11 10 31	34 45 36 115	60 125 130 315	125 252 288 665	964 1050 510 2524	0.062 0.119 0.255 0.125
Inverness Co	o. N.S	i.						
1980 Bright fish May June July August September October Total	0 7 87 48 42 22 206	0 12 158 98 86 40 395	2 68 18 0 59 82 229	8 282 109 0 295 429 1123	2 75 105 48 101 104 435	8 293 268 98 381 469 1517	15 805 951 420 558 775 3524	0.133 0.093 0.110 0.114 0.181 0.134 0.123

Inverness Co. N.S. 1981	N	Grilse Number Wt(kg)		Number Wt(kg)		Total Num er Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
Bright fish May	Inverness C	o. N.S							
May 0 0 2 8 2 8 42 0.048 June 391 536 36 148 427 684 1893 0.226 July 285 394 6 22 291 416 1083 0.226 August 114 161 0 0 114 161 508 0.224 September 144 261 52 277 196 538 1200 0.163 October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May 0 0 0 0 0 34 0.000 June 224 305 51 180 275 485 1950 0.141 July 335 458 19									
June 391 536 36 148 427 684 1893 0.226 July 285 394 6 22 291 416 1083 0.259 August 114 161 0 0 114 161 508 0.224 September 144 261 52 277 196 538 1200 0.163 October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May 0 0 0 0 0 0 34 0.000 June 224 305 51 180 275 485 1950 0.141 July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.			0	2	0	2	0	40	0.040
July 285 394 6 22 291 416 1083 0.269 August 114 161 0 0 114 161 508 0.224 September 144 261 52 277 196 538 1200 0.163 October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May 0 0 0 0 0 34 0.000 June 224 305 51 180 275 485 1950 0.141 July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 35 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21									
August 114 161 0 0 114 161 508 0.224 September 144 261 52 277 196 538 1200 0.163 October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May 0 0 0 0 0 0 0 0 34 0.000 June 224 305 51 180 275 485 1950 0.141 July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 302 600 0.199 1983 Bright fish May 0 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 60 0.074 August 14 23 0 0 14 23 260 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.									
September 144 261 52 277 196 538 1200 0.163 October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 **Bright fish May 0 0 0 0 0 0 0 34 0.000 June 224 305 51 180 275 485 1950 0.141 July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 **Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.									
October 18 32 66 428 84 460 750 0.112 Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May									
Total 952 1384 162 884 1114 2268 5476 0.203 1982 Bright fish May									
Bright fish May									
May	1982								
June 224 305 51 180 275 485 1950 0.141 July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 Septemb	Bright fis	h							
July 335 458 19 66 354 524 1540 0.230 August 55 75 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 Octob	May	- 0	0	0	0	0	0	34	0.000
August 55 75 0 0 0 55 75 625 0.088 September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.	June								
September 67 104 69 345 136 449 1200 0.113 October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 0ctober 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 <tb< td=""><td>July</td><td></td><td></td><td>19</td><td>66</td><td></td><td></td><td></td><td></td></tb<>	July			19	66				
October 21 39 48 263 69 302 600 0.115 Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.	August								
Total 702 981 187 855 889 1835 5949 0.149 1983 Bright fish May 0 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.	September								
1983 Bright fish May									
Bright fish May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.	Total	702	981	187	855	889	1835	5949	0.149
May 0 0 8 36 8 36 52 0.154 June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.									
June 5 9 93 364 98 372 1146 0.086 July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S.								F.0	0.154
July 21 35 9 34 30 69 407 0.074 August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S. 1980 Bright fish			0						
August 14 23 0 0 14 23 260 0.054 September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S. 1980 Bright fish									0.086
September 25 46 64 377 89 423 1215 0.073 October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S. 1980 Bright fish									0.074
October 6 12 46 237 52 249 604 0.086 Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S. 1980 Bright fish									
Total 71 124 220 1047 291 1172 3684 0.079 Kings Co. N.S. 1980 Bright fish									
1980 Bright fish									
Bright fish	Kings Co. N	.s.							
Bright fish	1980								
May 0 0 3 13 3 13 220 0.014		h							
	May	- 0	0	3	13	3	13	220	0.014
June 1 2 11 42 12 44 260 0.046		1	2	11		12			
July 6 12 0 0 6 12 210 0.029		6	12			6			
August 1 2 1 4 2 5 18 0.111		1	2		4	2		18	0.111
September 0 0 0 0 0 0 7 0.000	September	0	0						
Total 8 15 15 58 23 73 715 0.032	Total	8	15	15	58	23	73	715	0.032

2 2 10	6 5					
2	6					
0 0 0 14	5 7 2 1 8 29	22 18 35 7 3 22 107	7 6 13 2 1 8 37	24 20 45 7 3 22 121	68 110 150 50 45 60 483	0.103 0.055 0.087 0.040 0.022 0.133 0.077
0 7 13 0 0 20	1 9 2 1 5 18	3 26 11 4 14 58	1 13 9 1 5 29	3 33 24 4 14 78	75 225 140 150 90 680	0.013 0.058 0.064 0.007 0.056 0.043
0 4 11 5 0 20	2 6 0 1 0 9	7 23 0 4 0 34	2 8 5 4 0	7 27 11 9 0 54	45 60 40 20 15 180	0.044 0.133 0.125 0.200 0.000 0.106
34 1711 1131 67	233 305 74 5	1061 1273 383 23	252 1289 713 42	1095 2984 1514 90	1219 4615 4680 2270	0.207 0.279 0.152 0.019 0.000
	0 0 14 0 7 13 0 0 0 20 0 4 11 5 0 20 8.	0 1 0 8 14 29 0 1 7 9 13 2 0 1 0 5 20 18 0 2 4 6 11 0 5 20 9 0 2 4 6 11 0 0 20 9	0 1 3 0 8 22 14 29 107 0 1 3 7 9 26 13 2 11 0 1 4 0 5 14 20 18 58 0 2 7 4 6 23 11 0 0 5 1 4 0 0 0 20 9 34 S.	0 1 3 1 0 8 22 8 14 29 107 37 0 1 3 1 7 9 26 13 13 2 11 9 0 1 4 1 0 5 14 5 20 18 58 29 0 2 7 2 4 6 23 8 11 0 0 5 5 1 4 5 20 18 58 29 0 2 7 2 4 6 23 8 11 0 0 5 5 1 4 4 0 0 0 0 0 20 9 34 19 S.	0 1 3 1 3 1 3 2 1 1 3 1 4 2 9 107 37 121 0 1 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 1 3 1 3 45 0 8 22 8 22 60 14 29 107 37 121 483 0 1 3 1 3 75 7 9 26 13 33 225 13 2 11 9 24 140 0 1 4 1 4 1 5 14 150 0 5 14 5 14 90 20 18 58 29 78 680 0 2 7 2 7 45 4 6 23 8 27 60 11 0 0 5 11 40 5 1 4 4 9 20 0 0 0 5 11 40 5 1 4 4 9 20 0 0 0 0 0 0 15 20 9 34 19 54 180 S. S.

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
Lunenburg	Co. N.S.							
1981 Bright fi May June July Total	10 1151 1138 2299	17 2041 2141 4198	231 287 78 596	1048 1297 330 2675	241 1438 1216 2895	1065 3338 2471 6873	2516 5639 10757 18912	0.096 0.255 0.113 0.153
1982 Bright fi June July Total	446 407 853	803 735 1539	206 33 239	926 148 1074	652 440 1092	1730 883 2613	9085 7116 16201	0.072 0.062 0.067
1983 Bright fi May June July Total	1 126 55 182	2 224 97 323	41 136 17 194	207 639 73 919	42 262 72 376	209 863 170 1242	1130 3840 1521 6491	0.037 0.068 0.047 0.058
Pictou Co.	N.S.							
1980 Bright fi October	ish 2	4	152	965	154	969	680	0.226
1981 Bright fi October	ish 2	5	38	220	40	225	150	0.267
1982 Bright fi September October Total		9 47 55	4 13 17	14 46 60	8 31 39	23 93 116	342 360 702	0.023 0.086 0.056

	Gril Number		Large s Number		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)	
Pictou Co	. N.S.								
1983 Bright f Septembe October Total	ish r 0 12 12	0 23 23	0 31 31	0 141 141	0 43 43	0 164 164	25 360 385	0.000 0.119 0.112	
Queens Co. N.S.									
1980 Bright f May June July Total	0 165 112 277	0 223 202 425	53 73 7 136	240 340 34 626	53 238 119 413	240 563 236 1051	1085 2075 1400 4560	0.049 0.115 0.085 0.091	
1981 Bright f May June July Total	0 397 313 710	0 720 586 1306	44 162 4 210	209 808 18 1035	44 559 317 920	209 1529 604 2341	225 2340 2400 4965	0.196 0.239 0.132 0.185	
1982 Bright f June July Total	276 142 418	501 249 750	116 6 122	579 27 606	392 148 540	1080 276 1356	2300 1550 3850	0.170 0.095 0.140	
1983 Bright f May June July Total	0 41 69 110	0 66 97 163	8 62 2 72	36 272 7 315	8 103 71 182	36 338 104 478	200 2530 260 2990	0.040 0.041 0.273 0.061	
Richmond (Co. N.S.								
Bright for June July August September October Total	54 381 79	98 691 143 103 30 1065	26 82 37 48 18 211	90 298 130 177 64 758	80 463 116 104 38 801	188 989 273 279 95 1824	1905 4232 2537 1836 839 11349	0.042 0.109 0.046 0.057 0.045 0.071	

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
Richmond (Co. N.S.							
1981 Bright for June July August September October Total	152 338 93	220 563 153 91 36 1063	25 74 16 13 15 143	93 231 51 53 56 484	177 412 109 63 34 795	314 794 204 144 92 1547	1021 1682 790 387 192 4072	0.173 0.245 0.138 0.163 0.177 0.195
Bright for June July August September October Total	61 151 65	113 275 128 75 32 623	10 29 6 17 26 88	37 99 23 63 99 321	71 180 71 53 42 417	150 374 151 138 131 944	800 1610 1065 675 420 4570	0.089 0.112 0.067 0.079 0.100 0.091
Bright fr June July August September October Total	10 89 30	15 164 54 64 38 334	0 48 9 14 41 112	0 174 38 64 221 497	10 137 39 48 63 297	15 338 92 128 259 831	363 1274 400 606 649 3292	0.028 0.108 0.098 0.079 0.097 0.090
Victoria (1980 Bright fi June July August September October Total	6 12 1	14 16 1 6 57	35 68 2 20 125 250	127 247 6 73 512 965	41 80 3 24 164 312	141 263 8 79 568 1059	300 620 20 170 402 1512	0.137 0.129 0.150 0.141 0.408 0.206

Ma	Grilse mber Wt(k		Large salmon Number Wt(kg)		tal	Effort (rod-days)	Catch/effort (fish/rod-day)
NU	lilber wc(k	g) Number	wc(kg)	Number	wc(ky)	(rou-days)	(11511/rou-day)
Victoria Co.	N.S.						
Bright fish June July August September October Total	24 60 1 3 47 0	33 20 20 30 4 2 69 21 0 63 26 136	102 7 64 200	44 90 5 68 63 270	96 222 11 134 200 663	450 645 149 280 350 1874	0.098 0.140 0.034 0.243 0.180 0.144
Bright fish June July August September October Total	47 111 1 23 20 0	63 51 55 89 33 18 30 2 0 42 81 202	322 72 6 156	98 200 41 22 42 403	294 477 105 36 156 1068	915 1115 225 180 270 2705	0.107 0.179 0.182 0.122 0.156 0.149
Bright fish June July August September October Total	2 15 0 0	2 27 20 46 0 3 0 14 0 19 22 109	167 9 54 84	29 61 3 14 19 126	100 187 9 54 84 434	440 410 40 193 190 1273	0.066 0.149 0.075 0.073 0.100 0.099
Yarmouth Co.	N.S.						
1980 Bright fish May June July Total	11 42 23	25 9 00 34 57 15 81 58	154	20 76 38 134	66 254 125 445	90 175 165 430	0.222 0.434 0.230 0.312
1981 Bright fish May June July Total	20 84 1 34	43 11 81 41 73 16 97 68	225	31 125 50 206	103 406 161 671	102 210 114 426	0.304 0.595 0.439 0.484

	Grilse ber Wt(k	g)	Large sal Number Wt	mon (kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Yarmouth Co.	N.S.							
1982 Bright fish June July Total	5 30 35	8 48 56	0 2 2	0 8 8	5 32 37	8 56 64	150 500 650	0.033 0.064 0.057
1983 Bright fish May June July Total	0 33 12 45	0 68 24 92	5 17 8 30	19 66 35 120	5 50 20 75	19 134 59 212	50 205 130 385	0.100 0.244 0.154 0.195
Albert Co. N.	В.							
1980 Bright fish July August September October Total	0 2 0 0 2	0 5 0 0 5	0 0 2 5 7	0 0 8 17 24	0 2 2 5 9	0 5 8 17 29	70 182 43	0.000 0.029 0.011 0.116 0.029
1981 Bright fish July August September October Total	3 10 17 49 79	5 21 25 82 133	0 1 1 5 7	0 3 5 27 35	3 11 18 54 86	24 30 109	75 91 201	0.158 0.147 0.198 0.269 0.223
Bright fish July August September October Total	3 9 7 15 34	7 20 14 31 72	0 2 4 15 21	0 7 13 75 95	3 11 11 30 55	27 27 106	67 129 117	0.071 0.164 0.085 0.256 0.155

N	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
Albert Co.		no(kg)	manibe.	no(kg/	Hamber	notky	(100 day 37	(11311)100 0037
1983								
Bright fis	h							
July	5	7	0	0	5	7	5	1.000
August	31	44	2	10	33	54	127	0.260
September	15	22	1	4	. 16	26	118	0.136
October	22	32	1	3	23	35	78	0.295
Total	73	105	4	17	77	122	328	0.235
Carleton Co	. N.B.							
1980								
Bright fis	h							
June	- 6	9	5	28	11	37	135	0.081
July	262	479	204	992	466	1472	2759	0.169
August	414	713	166	787	580	1500	3395	0.171
September	525	928	178	875	703	1802	1765	0.398
Total	1207	2129	553	2683	1760	4811	8054	0.219
1981								
Bright fis								
June	17	28	3	13	20	41	180	0.111
July	161	241	15	67	176	308	2170	0.081
August	128	220	13	60	141	280	2098	0.067
September	53	104	9	44	62	148	1735	0.036
Total	359	593	40	184	399	777	6183	0.065
1982								
Kelts								0.000
April	0	0	10	34	10	34	120	0.083
May	65	88	15	54	80	143	310	0.258
Total	65	88	25	88	90	177	430	0.209
Bright fis	h							
June	20	27	10	45	30	73	210	0.143
July	59	93	29	136	88	229	1810	0.049
August	111	177	46	212	157	389	1674	0.094
September	156 346	234	73	386	229	619	1590	0.144
Total	340	531	158	779	504	1310	5284	0.095

Wie	Grilse Number Wt(kg)		Large s		Total Number Wt(kg)		Effort	Catch/effort
Nu	iliber with	ky)	Number	wc(kg)	Number	wt(kg)	(rod-days)	(TISH/rod-day)
Carleton Co.	N.B.							
Bright fish June July August September Total	99 85	5 130 175 151 459	26 44 22 17 109	118 200 98 78 494	29 121 121 102 373	122 330 273 228 953	337 1825 1190 1190 4542	0.086 0.066 0.102 0.086 0.082
Charlotte Co	. N.B.							
1980 Bright fish July August September October Total	0 14 9 0 23	0 23 19 0 42	0 20 29 23 72	0 108 137 121 366	0 34 38 23 95	0 131 156 121 408	60 160 115 137 472	0.000 0.213 0.330 0.168 0.201
1981 Bright fish August September October Total	8 10 18 36	15 21 39 74	10 11 10 31	45 60 49 153	18 21 28 67	59 81 87 228	50 58 60 168	0.360 0.362 0.467 0.399
1982 Bright fish July August September October Total	3 20 22 2	7 45 50 4 106	2 7 8 1 18	9 33 36 4 82	5 27 30 3 65	16 78 86 8	15 57 65 12 149	0.333 0.474 0.462 0.250 0.436
Bright fish July August September October Total	2 7 6 8 23	5 15 12 18 50	3 8 5 4 20	13 30 20 16 79	5 15 11 12 43	18 45 32 34 129	20 60 45 60 185	0.250 0.250 0.244 0.200 0.232

	Grils Number W		Large s Number		Tot Number		Effort (rod-days)	Catch/efford (fish/rod-day
Glouceste	r Co. N.B	3.						
1980 Kelts April May Total	5 4 9	8 5 14	0 2 2	0 7 7	5 6 11	8 12 20	140 30 170	0.036 0.200 0.065
Bright f June July August Septembe October Total	31 69 50	56 124 91 130 14 414	25 45 40 72 15	150 170 135 377 64 896	56 114 90 143 27 430	206 294 226 507 77 1310	430 720 630 771 100 2651	0.130 0.158 0.143 0.185 0.270 0.162
1981 Kelts April May Total	54 66 120	89 88 176	76 81 157	275 290 565	130 147 277	364 378 742	585 555 1140	0.222 0.265 0.243
Bright f June July August Septembe October Total	17 76 95	33 109 173 77 8 400	63 74 93 64 9 303	333 270 420 286 39 1347	80 150 188 107 13 538	366 379 593 363 46 1746	340 546 761 476 80 2203	0.235 0.275 0.247 0.225 0.163 0.244
1982 Kelts April May Total	25 58 83	44 100 144	26 63 89	103 246 350	51 121 172	148 346 494	185 592 777	0.276 0.204 0.221
Bright f June July August Septembe October Total	25 61 74	45 108 134 165 36 488	72 72 76 73 18 311	387 322 272 264 74 1319	97 133 150 165 39 584	432 430 406 428 110 1807	700 570 555 538 231 2594	0.139 0.233 0.270 0.307 0.169 0.225

N	Grils umber W	e t(kg)	Large sa Number V		To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Gloucester	Co. N.B							
1983 Kelts April May Total	35 57 92	57 99 156	19 25 44	66 92 158	54 82 136	122 191 313	245 285 530	0.220 0.288 0.257
Bright fis June July August September October Total	25 42 62 87 10 226	45 72 112 158 15 401	76 61 47 67 9 260	276 228 175 243 32 953	101 103 109 154 19 486	321 299 287 401 47 1355	530 772 791 485 65 2643	0.191 0.133 0.138 0.318 0.292 0.184
Kings Co. N	.B.							
1980 Kelts April May Total	4 0 4	9 0 9	11 0 11	40 0 40	15 0 15	49 0 49	150 15 165	0.100 0.000 0.091
Bright fis May July August September Total	0 1 1 2 4	0 2 2 4 8	0 16 7 5 28	0 78 38 26 142	0 17 8 7 32	0 80 40 30 151	15 2270 770 1550 4605	0.000 0.007 0.010 0.005 0.007
1981 Kelts April May Total	5 1 6	10 2 11	7 1 8	30 4 34	12 2 14	39 6 45	225 60 285	0.053 0.033 0.049
Bright fis June July August September October Total	h 0 4 5 3 0 12	0 9 11 7 0 27	2 19 10 10 12 53	12 136 56 52 70 326	2 23 15 13 12 65	12 145 67 59 70 353	28 1960 1070 840 450 4348	0.071 0.012 0.014 0.015 0.027 0.015

]	Gril Number		Large s Number	almon Wt(kg)	Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Kings Co. I	N.B.							
Bright fir June July August September October Total	sh 0 27 8 20 10 65	0 49 17 44 23 133	2 16 7 22 28 75	10 82 35 119 150 396	2 43 15 42 38 140	10 132 52 162 173 529	166 1790 1040 1340 1460 5796	0.012 0.024 0.014 0.031 0.026 0.024
1983 Kelts April May Total	0 0	0 0 0	18 12 30	73 33 106	18 12 30	73 33 106	70 100 170	0.257 0.120 0.176
Bright fir June July August September October Total	3 16 84 15 10 128	7 22 120 27 19	0 5 21 8 24 58	0 23 93 36 215 367	3 21 105 23 34 186	7 45 213 63 234 562	160 188 362 415 290 1415	0.019 0.112 0.290 0.055 0.117 0.131
Northumber	land Co	. N.B.						
1980 Kelts April May Total	1035 517 1552	1427 704 2131	2360 2193 4553	8282 7199 15481	3395 2710 6105	9709 7903 17612	4797 4138 8935	0.708 0.655 0.683
Bright fir June July August September October Total	294 3026 1615 1243 187 6365	411 4652 2929 1945 328 10265	438 1506 764 1225 360 4293	1769 7169 3516 5371 1291 19117	732 4532 2379 2468 547 10658	2180 11820 6446 7316 1620 29382	5690 10558 5404 6696 1345 29693	0.129 0.429 0.440 0.369 0.407 0.359

1	Gril Number		Large s		Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Northumber							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1981 Kelts								
April	1400	1915	4113	13806	5513	15721	5293	1.042
May	956	1037	2734	8401	3690	9438	4760	0.775
Total	2356	2952	6847	22207	9203	25159	10053	0.915
Bright fi	sh							
June	184	268	107	381	291	648	3954	0.074
July	2040	3036	498	1892	2538	4929	9271	0.274
August	1373	2045	260	1134	1633	3179	7017	0.233
September		1523	339	1392	1282	2915	5696	0.225
October	52	77	66	297	118	374	790	0.149
Total	4592	6949	1270	5096	5862	12045	26728	0.219
1982								
Kelts								
April	677	922	542	2023	1219	2946	4542	0.268
May	364	491	198	771	562	1262	3965	0.142
Total	1041	1413	740	2795	1781	4208	8507	0.209
Bright fi	sh							
June	398	558	280	1164	678	1722	4337	0.156
July	3710	6270	790	3143	4500	9413	10813	0.416
August	2496	4144	686	2779	3182	6923	9359	0.340
September		1512	524	2072	1561	3584	8123	0.192
October Total	142 7783	213 12698	204 2484	905 10064	346 10267	1119 22762	2065 34697	0.168
IOLAI	//03	12098	2404	10004	10207	22/02	34037	0.290
1983								
Kelts								
April	1504	2076	1690	5727	3194	7803	4390	0.728
May	494	622	539	1934	1033	2556	2652	0.390
Total	1998	2698	2229	7661	4227	10359	7042	0.600
Bright fi	sh							
June	253	381	239	967	492	1348	3526	0.140
July	1478	2421	477	1884	1955	4305	8377	0.233
August	824	1173	152	561	976	1734	5750	0.170
September		803	188	735	671	1538	2295	0.292
October	78	132	71	324	149	456	606	0.246
Total	3116	4911	1127	4470	4243	9381	20554	0.206

Ī	Gril:		Large s Number	Wt(kg)	Tot Number	wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Restigouche	co. N	.в.						
1980 Kelts April	0	0	5	14	5	14	7	0.714
Bright fis June July August September Total	72 1556 1172 112 2912	154 2934 2162 210 5461	739 2073 1237 110 4159	5635 12311 7266 641 25854	811 3629 2409 222 7071	5790 15246 9428 851 31315	2339 3510 2892 429 9170	0.347 1.034 0.833 0.517 0.771
1981 Kelts April May Total	0 0	0 0	15 10 25	48 32 79	15 10 25	48 32 79	75 70 145	0.200 0.143 0.172
Bright fis June July August September October Total	85 2040 920 0 2 3047	154 3599 1550 0 4 5306	1323 1196 329 6 7 2861	12516 8607 2709 33 22 23887	1408 3236 1249 6 9 5908	12670 12206 4259 33 26 29193	3190 4309 2199 50 62 9810	0.441 0.751 0.568 0.120 0.145 0.602
Bright fis June July August September October Total	30 1209 1279 45 30 2593	47 1808 2326 82 54 4317	554 742 367 30 20 1713	4158 4195 1995 109 73 10530	584 1951 1646 75 50 4306	4205 6003 4321 191 127 14847	2707 3969 3248 160 140 10224	0.216 0.492 0.507 0.469 0.357 0.421
1983 Kelts April May Total	0 0 0	0 0	15 20 35	68 91 159	15 20 35	68 91 159	30 60 90	0.500 0.333 0.389
Bright fis June July August September October Total	sh 17 359 339 0 0 715	32 525 533 0 0	718 538 235 25 35 1551	5326 3227 1576 113 159 10401	735 897 574 25 35 2266	5358 3752 2109 113 159 11490	2602 3784 2683 65 90 9224	0.282 0.237 0.214 0.385 0.389 0.246

	Gri1		Large s	almon	Tot		Effort	Catch/effort
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day
Saint John	Co. N.	В.						
Bright fi July August September October Total	1 3	2 6 0 2 10	84 74 41 24 223	363 318 181 91 953	85 77 41 25 228	365 324 181 93 963	930 1085 200 150 2365	0.091 0.071 0.205 0.167 0.096
1981 Bright fi June July August September October Total	41 194 280	74 353 562 239 91 1320	18 76 98 73 59 324	122 374 438 355 295 1583	59 270 378 181 101 989	197 727 1000 594 386 2903	750 1565 1882 375 270 4842	0.079 0.173 0.201 0.483 0.374 0.204
Bright fi June July August September October Total	150 146	14 340 308 420 91 1173	5 48 141 121 55 370	27 227 717 658 308 1937	11 198 287 307 95 898	41 567 1025 1078 399 3110	225 2100 2671 1545 450 6991	0.049 0.094 0.107 0.199 0.211 0.128
1983 Kelts April May Total	22 13 35	36 23 59	18 11 29	73 36 109	40 24 64	109 59 168	90 120 210	0.444 0.200 0.305
Bright fi June July August September October Total	187 116	9 421 238 222 22 911	4 93 57 45 5 204	16 436 272 199 18 941	8 280 173 145 16 622	25 857 509 421 40 1852	150 6448 5673 4290 255 16816	0.053 0.043 0.030 0.034 0.063 0.037

V	Gril umber	se	Large s	almon	Tot Number	al N+Ocal	Effort	Catch/effort (fish/rod-day)
<u> </u>	ulliber	wc(kg)	Number	wc(kg)	Number	WL(Kg)	(rod-days)	(TISH/FOU-day)
Victoria Co	. N.B.							
Bright fis June July August September Total	6 460 600 350 1416	11 835 1089 635 2569	3 520 350 150 1023	9 2830 1134 544 4518	9 980 950 500 2439	20 3665 2223 1179 7087	65 3240 3500 900 7705	0.138 0.302 0.271 0.556 0.317
Bright fis June July August September Total	0 152 225 160 537	0 276 510 236 1022	3 148 75 90 316	11 713 408 340 1472	3 300 300 250 853	11 989 919 576 2495	180 1731 1500 2340 5751	0.017 0.173 0.200 0.107 0.148
Bright fis June July August September Total	176 527 403 1108	4 319 956 727 2006	8 46 83 47 184	27 250 345 180 802	10 222 610 450 1292	31 569 1301 907 2809	150 1775 4250 1352 7527	0.067 0.125 0.144 0.333 0.172
Bright fis June July August September Total	0 267 355 133 755	0 393 644 196 1233	3 56 70 30 159	11 262 268 109 650	3 323 425 163 914	11 655 912 305 1883	250 3640 2275 1100 7265	0.012 0.089 0.187 0.148 0.126
York Co. N.	В.							
1980 Kelts April May Total	74 47 121	163 71 234	50 19 69	172 76 249	124 66 190	335 147 482	375 255 630	0.331 0.259 0.302
Bright fis June July August September October Total	88 455 458 376 15 1392	160 828 756 605 20 2370	240 660 542 771 45 2258	1266 3453 2916 4337 265 12236	328 1115 1000 1147 60 3650	1426 4281 3672 4942 286 14606	2680 3784 3562 3300 300 13626	0.122 0.295 0.281 0.348 0.200 0.268

N	Gril:	se Vt(kg)	Large s Number		To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
York Co. N.	В.							
1981 Kelts April May Total	30 30 60	41 41 82	110 64 174	399 256 655	140 94 234	440 297 737	200 475 675	0.700 0.198 0.347
Bright fis May June July August September October Total	6 190 955 908 725 71 2855	8 293 1504 1460 1129 129 4523	8 210 192 205 450 59 1124	29 987 936 1106 1966 330 5354	14 400 1147 1113 1175 130 3979	37 1279 2440 2566 3096 459 9877	350 3600 3790 3941 5100 800 17581	0.040 0.111 0.303 0.282 0.230 0.163 0.226
1982 Kelts April May Total	25 22 47	34 30 64	40 22 62	152 79 231	65 44 109	186 109 296	310 440 750	0.210 0.100 0.145
Bright fis May June July August September October Total	3 74 1080 807 628 102 2694	5 165 2203 1533 1165 211 5281	15 576 574 443 404 147 2159	82 3400 2741 1913 2038 851 11025	18 650 1654 1250 1032 249 4853	87 3565 4943 3446 3203 1062 16307	340 6100 8618 4361 4096 1058 24573	0.053 0.107 0.192 0.287 0.252 0.235 0.197
1983 Kelts April May Total	9 5 14	13 6 19	20 7 27	81 19 100	29 12 41	94 25 119	125 170 295	0.232 0.071 0.139
Bright fis June July August September October Total	28 544 483 316 31 1402	39 826 732 563 70 2230	180 364 269 242 63 1118	706 1681 1116 969 286 4758	208 908 752 558 94 2520	745 2507 1848 1532 356 6988	4078 3839 2110 3191 1216 14434	0.051 0.237 0.356 0.175 0.077 0.175

	Gri [*] Number	lse Wt(kg)	Large sa		Tot		Effort (rod-days)	Catch/effort (fish/rod-day)
Kings Co.	P.E.I.							
1980								
Bright fi October	<u>sh</u> 5	11	1	4	6	15	131	0.046
1981								
Bright fi	sh							
June	7	16	0	0	7	16	35	0.200
July	68	154	1	4	69	158	260	0.265
August	11	25	0	0	11	25	128	0.086
September	17	39	0 0 3	0	17	39	216	0.079
October	5	11		15	8	27	275	0.029
Total	108	245	4	19	112	264	914	0.123
1982								
Bright fi	sh							
May	- 2	4	0	0	2	4	8	0.250
June	5	11	1 3 1	0 3 9 3		14	84	0.071
July	26	52	3	9	29	61	550	0.053
August	16	30	1		17	33	378	0.045
September		25	5	17	18	42	512	0.035
October	11	22	0	0	11	22	603	0.018
Total	73	144	10	32	83	176	2135	0.039
1983								
Bright fi	sh							
August	_ 2	3	1	3	3	6	90	0.033
September	4	3 7	0	0	4	7	126	0.032
October	1	2	3	8	4	10	248	0.016
Total	7	12	4	11	11	23	464	0.024

SPORT CATCH
BY SALMON MANAGEMENT ZONE

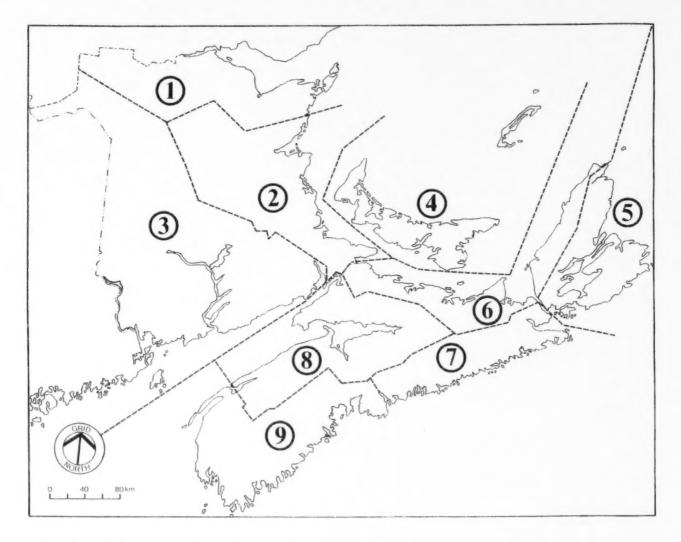


FIG. 6. Salmon management zone boundaries.

TABLE 5. River codes and map index numbers for rivers within each salmon management zone.

	Zone	River codes	Map index numbers
1	Restigouche	1123000-1192065	1-17
2	Miramichi	1030000-1122000	18-20,21-31e,146-152
3	Saint John-Fundy	0001000-0083000	124a-135a, 136-145, 153, 154
4	Prince Edward Island	1193000-2215000	40-41
5	Cape Breton East	0584000-0818000	45-61
6	Gulf Shore Nova Scotia	0819000-1029000	32-39c,42-44
7	Eastern Shore	0424000-0583000	62-84
8	Upper Bay of Fundy	0084000-0256000	103-124
9	Southwestern Nova Scotia	0257000-0423000	85-102

DESCRIPTION OF SALMON MANAGEMENT ZONES

Number	Zone name	Zone description ¹
1	Restigouche	All coastal waters of Restigouche and Gloucester counties that border on the Gulf of St. Lawrence and Chaleur Bay and all waters of the rivers and any tributaries that flow into that portion of the Chaleur Bay and the Gulf of St. Lawrence bounded by Restigouche and Gloucester counties.
2	Miramichi	All coastal waters of Northumberland, Kent and Westmorland counties that border on the Northumberland Strait and Gulf of St. Lawrence and all waters of the rivers and any tributaries that flow into that portion of Northumberland Strait and the Gulf of St. Lawrence bounded by Northumberland, Kent and Westmorland counties.
3	Saint John-Fundy	All coastal waters of Charlotte, Saint John, Albert and Westmorland counties that border on the Bay of Fundy and all waters of the rivers and any tributaries that flow through Madawaska, Victoria, Carleton, York, Sunbury, Queens, Kings, Charlotte, Saint John, Albert and Westmorland counties and empty into that portion of the Bay of Fundy bounded by Charlotte, Saint John, Albert and Westmorland counties.
5	Cape Breton-East	All coastal waters of Victoria, Cape Breton, Richmond, and Inverness counties bordering the Atlantic Ocean between Cape North, Victoria County and south of the Strait of Canso causeway and all waters of the rivers and any tributaries which flow into that portion of the Atlantic Ocean bounded by the above.
6	Gulf Shore Nova Scotia	All coastal waters of Victoria, Inverness, Guysborough, Antigonish, Pictou, Colchester and Cumberland counties bordering on the Gulf of St. Lawrence and Northumberland Strait north of the Strait of Canso causeway and between Cape North, Victoria County, and the Nova Scotia and New Brunswick inter-provincial boundary and all waters of the rivers and any tributaries which flow into that portion of the Gulf of St. Lawrence and Northumberland Strait bounded by the above.
7	Eastern Shore	All coastal waters of Guysborough and Halifax counties bordering the Atlantic Ocean, south of the Strait of Canso causeway and east of a line drawn 140° true from the city of Halifax, Halifax County, and all waters of the rivers and any tributaries which flow into that portion of the Atlantic Ocean bounded by the above.
8	Upper Bay of Fundy	All coastal waters of Cumberland, Colchester, Hants, Kings and Annapolis counties bordering the Bay of Fundy between the Nova Scotia and New Brunswick inter-provincial boundary and the Digby County and Annapolis County boundary and all waters of the rivers and any tributaries which flow into that portion of the Bay of Fundy bounded by the above.
9	Southwestern Nova Scotia	All coastal waters of Digby, Yarmouth, Shelburne, Queens, Lunenburg and Halifax counties between the Digby County and Annapolis County boundary and west of a line drawn 140° true from the city of Halifax, Halifax County, and all waters of the rivers and any tributaries which flow into that portion of the Bay of Fundy or Atlantic Ocean bounded by the above.

 $^{^{1}}$ Departmental Acts and Regulations, Department of Fisheries and Oceans (Amendments 1981-1944 and 1983-2799).

	Gril Number		Large :	Wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Salmon mar	nagement	zone 1						
1980								
Ke1ts								
April	5	8	5	14	10	22	147	0.068
May	4	5	2	7	6	12	320	0.019
Total	9	14	7	20	16	34	467	0.034
Bright fi								
June	103	210	764	5785	867	5996	2769	0.313
July	1625	3058	2118	12481	3743	15540	4230	0.885
August	1222	2253	1277	7401	2499	9654	3522	0.710
September		340	182	1019	365	1359	1200	0.304
October	12	14	15	64	27	77	100	0.270
Total	3145	5875	4356	26750	7501	32625	11821	0.635
1981								
Kelts								
April	54	89	91	323	145	411	660	0.220
May	66	88	91	322	157	410	625	0.251
Total	120	176	182	645	302	821	1285	0.235
Bright fi	sh							
June	102	186	1386	12849	1488	13035	3530	0.422
July	2116	3708	1270	8877	3386	12584	4855	0.697
August	1015	1723	422	3128	1437	4852	2960	0.485
September		77	70	318	113	396	526	0.215
October	6	11	16	61	22	72	142	0.155
Total	3282	5706	3164	25233	6446	30939	12013	0.537
1982								
Kelts								
April	25	44	26	103	51	148	185	0.276
May	58	100	63	246	121	346	592	0.204
Total	83	144	89	350	172	494	777	0.221
Bright fi	sh							
June	55	92	626	4545	681	4637	3407	0.200
July	1270	1916	814	4517	2084	6433	4539	0.459
August	1353	2460	443	2267	1796	4727	3803	0.472
September		247	103	372	240	619	698	0.344
October	51	90	38	147	89	237	371	0.240
Total	2866	4805	2024	11849	4890	16654	12818	0.381
	2000	7000	2024	11043	4030	10034	12010	0.001

	Gril		Large :		To		Effort	Catch/effort
<u> </u>	lumber	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day
Salmon mana	gement	zone 1						
1983								
Kelts								
April	35	57	34	134	69	191	275	0.251
May	57	99	45	183	102	282	345	0.296
Total	92	156	79	317	171	473	620	0.276
Bright fis	h							
June	42	77	794	5602	836	5679	3132	0.267
July	401	596	599	3455	1000	4051	4556	0.219
August	401	645	282	1751	683	2396	3474	0.197
September	87	158	92	356	179	513	550	0.325
October	10	15	44	191	54	206	155	0.348
Total	941	1491	1811	11354	2752	12845	11867	0.232
Salmon mana	gement	zone 2						
1980								
Kelts	***		****	0004	0.05	0074	5000	0.505
April	1105	1584	2390	8391	3495	9974	5022	0.696
May	562	772	2208	7263	2770	8034	4258	0.651
Total	1667	2356	4598	15653	6265	18009	9280	0.675
Bright fis	h							
June	343	489	591	2533	934	3022	6965	0.134
July	3428	5358	1887	9044	5315	14402	12908	0.412
August	2115	3689	1134	5462	3249	9151	8149	0.399
September	1598	2507	1625	7354	3223	9861	8951	0.360
October	187	328	360	1291	547	1620	1345	0.407
Total	7671	12372	5597	25684	13268	38056	38318	0.346
1981								
Kelts								
April	1430	1956	4223	14206	5653	16161	5493	1.029
May	976	1065	2784	8605	3760	9669	4885	0.770
Total	2406	3020	7007	22810	9413	25831	10378	0.907
Bright fis				1000				
June	348	528	244	1002	592	1530	5624	0.105
101114	3021	4576	619	2438	3640	7014	11736	0.310
July	2250	3450	312	1380	2571	4830	9553	0.269
August	2259							
August September	1492	2396	451	2023	1943	4419	8496	0.229
August					1943 118 8864	4419 374 18167	8496 790 36199	0.229 0.149 0.245

<u> </u>	Gril lumber		Large s		To Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Salmon mana	gement	zone 2						
1982 Kelts April May Total	697 444 1141	949 599 1548	567 223 790	2119 866 2985	1264 667 1931	3068 1465 4532	4782 4375 9157	0.264 0.152 0.211
Bright fis June July August September October Total	438 4292 3072 1532 142 9476	617 7184 5050 2282 213 15346	330 948 891 735 204 3108	1381 3797 3788 3238 905 13109	768 5240 3963 2267 346 12584	1998 10981 8838 5519 1119 28455	5097 12825 10586 9809 2065 40382	0.151 0.409 0.374 0.231 0.168 0.312
1983 Kelts April May Total	1511 498 2009	2086 627 2713	1700 544 2244	5753 1949 7702	3211 1042 4253	7839 2575 10415	4440 2752 7192	0.723 0.379 0.591
Bright fis June July August September October Total	256 1753 1174 708 78 3969	386 2858 1654 1159 132 6190	350 650 322 303 71 1696	1433 2645 1332 1257 324 6990	606 2403 1496 1011 149 5665	1819 5503 2986 2416 456 13180	4456 10466 6740 3485 606 25753	0.136 0.230 0.222 0.290 0.246 0.220
Salmon mana	gement	zone 3						
1980 Kelts April May Total	8 2 10	15 3 18	31 4 35	103 13 116	39 6 45	119 15 134	300 150 450	0.130 0.040 0.100
Bright fis June July August September October Total	51 777 992 907 16 2743	102 1440 1834 1628 22 5026	95 1103 789 776 97 2860	539 5841 3355 4126 494 14354	146 1880 1781 1683 113 5603	640 7281 5189 5754 516 19381	1605 10708 9797 5757 630 28497	0.091 0.176 0.182 0.292 0.179 0.197

]	Gril Number		Large s Number	wt(kg)		tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Salmon mana	agement	zone 3						
1981 Kelts April May Total	5 11 16	10 15 25	7 15 22	30 56 86	12 26 38	39 72 111	225 410 635	0.053 0.063 0.060
Bright firmay June July August September October Total	6 84 488 678 527 180 1963	8 134 849 1393 889 340 3614	8 99 329 360 532 145 1473	29 523 1681 1870 2190 771 7065	14 183 817 1038 1059 325 3436	37 658 2529 3264 3079 1111 10678	350 3068 8770 8080 7739 1781 29788	0.040 0.060 0.093 0.128 0.137 0.182 0.115
1982 Kelts April May Total	5 7 12	7 10 17	25 12 37	91 38 129	30 19 49	98 48 146	190 340 530	0.158 0.056 0.092
Bright fis May June July August September October Total	3 62 916 1052 927 169 3129	5 151 2102 2151 1885 360 6653	15 551 557 524 468 246 2361	82 3292 2790 2253 2262 1388 12067	18 613 1473 1576 1395 415 5490	87 3443 4892 4404 4146 1748 18720	340 6091 14138 12893 8431 3097 44990	0.053 0.101 0.104 0.122 0.165 0.134 0.122
1983 Kelts April May Total	24 14 38	39 24 63	46 25 71	200 74 274	70 39 109	239 98 337	235 290 525	0.298 0.134 0.208
Bright fis June July August September October Total	35 823 825 445 82 2210	55 1367 1486 836 161 3905	102 392 279 233 97 1103	385 1854 1115 893 538 4785	137 1215 1104 678 179 3313	440 3221 2602 1728 699 8690	4045 13876 10807 9159 1899 39786	0.034 0.088 0.102 0.074 0.094 0.083

Nu	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Tot		Effort (rod-days)	Catch/effort (fish/rod-day)
		. ottagi	1101115-01	no(ng/	- Hamber	notkg/	1.00 0037	(11311/104-44)/
Salmon manag	ement	zone 4						
1980 Bright fish October	5	- 11	1	4	6	15	131	0.046
1981 Bright fish June July August	7 68 11	16 154 25	0 1 0	0 4 0	7 69 11	16 158 25	35 260 128	0.200 0.265 0.086
September October Total	17 5 108	39 11 245	0 3 4	0 15 19	17 8 112	39 27 264	216 275 914	0.079 0.029 0.123
1982 Bright fish May June July August September October Total	2 5 26 16 13 11 73	4 11 52 30 25 22 144	0 1 3 1 5 0	0 3 9 3 17 0 32	2 6 29 17 18 11 83	4 14 61 33 42 22 176	8 84 550 378 512 603 2135	0.250 0.071 0.053 0.045 0.035 0.018 0.039
Bright fish August September October Total	2 4 1 7	3 7 2 12	1 0 3 4	3 0 8 11	3 4 4 11	6 7 10 23	90 126 248 464	0.033 0.032 0.016 0.024
Salmon manag	ement	zone 5						
1980 Bright fish June July August September October Total	64 393 80 60 59 656	119 708 145 109 87 1167	74 164 47 90 148 523	264 591 164 324 594 1936	138 557 127 150 207 1179	382 1298 308 433 681 3103	2920 6897 5317 3331 1841 20306	0.047 0.081 0.024 0.045 0.112 0.058

Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Number		Effort (rod-days)	Catch/effort (fish/rod-day)	
	Mulliber	nc(kg)	Mulliper	wc(kg)	Number	WC(Kg/	(rou-days)	(11311/10d-day
Salmon mar	nagement	zone 5						
1981								
Bright fi								
June	197	289	46	161	243	450	1516	0.160
July	401	689	109	354	510	1042	2412	0.211
August	110	174	25	90	135	264	1099	0.123
September		168	53	197	154	365	952	0.162
October	23	42	93	318	116	360	657	0.177
Total	832	1362	326	1120	1158	2482	6636	0.175
1982								
Bright fi								
June	110	179	63	274	173	453	2260	0.077
July	267	438	126	445	393	883	4315	0.091
August	96	172	35	129	131	301	2870	0.046
September		124	38	128	108	252	1987	0.054
October	21	39	82	298	103	337	1320	0.078
Total	564	951	344	1274	908	2225	12752	0.071
1983								
Bright fi	sh							
June	14	20	28	105	42	125	843	0.050
July	106	187	96	351	202	538	1749	0.115
August	33	59	14	55	47	114	565	0.083
September		93	43	175	97	268	5384	0.018
October	33	55	88	411	121	466	2014	0.060
Total	240	414	269	1096	509	1510	10555	0.048
Salmon mar	nagement	zone 6						
1980								
Bright fi	sh							
May	- 0	0	2	8	2	8	15	0.133
June	7	12	68	282	75	293	805	0.093
July	87	158	18	109	105	268	951	0.110
August	48	98	0	0	48	98	420	0.114
September		86	59	295	101	381	558	0.181
October	65	117	285	1650	350	1767	1790	0.196
Total	249	472	432	2344	681	2815	4539	0.150

	Gri1	se	Large s	almon	Tot		Effort	Catch/effort
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
Calman man								
Salmon man	agement	zone 6						
1981								
Bright fi	sh							
May	- 0	0	2	8	2	8	42	0.048
June	391	536	36	148	427	684	1893	0.226
July	285	394	6	22	291	416	1083	0.269
August	114	161	0	0	114	161	508	0.224
September		261	58	295	202	557	1227	0.165
October	27	51	129	759	156	811	1012	0.154
Total	961	1403	231	1233	1192	2637	5765	0.207
1982								
	ch							
Bright fi June	224	305	51	180	275	485	1050	0.141
July	335	458	19	66	354	524	1950 1540	0.230
August	55	75	0	0	55	75	625	0.088
September		182	89	432	190	614	2584	0.074
October	96	221	194	909	290	1130	2405	0.121
Total	811	1241	353	1587	1164	2828	9104	0.128
10041	011	1671	555	1307	1104	2020	3104	0.120
1983								
Bright fi	sh							
May	_ 0	0	8	36	8	36	52	0.154
June	5	9	93	364	98	372	1146	0.086
July	21	35	9	34	30	69	407	0.074
August	14	23	0	0	14	23	260	0.054
September	29	53	71	405	100	458	1550	0.065
October	32	58	176	828	208	886	1968	0.106
Total	101	177	357	1667	458	1844	5383	0.085
Salmon man	agement	zone 7						
1980								
Bright fi	sh							
May	1	2	28	140	29	142	1070	0.027
June	113	173	65	288	178	462	3446	0.052
July	2160	3093	187	829	2347	3923	9365	0.251
August	270	400	56	233	326	632	4485	0.073
September	92	148	14	47	106	195	870	0.122
October	3	5	5	20	8	26	50	0.160
Total	2639	3822	355	1558	2994	5380	19286	0.155

	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort	Catch/effort
	Number	Wt(Kg)	Number	Wt(Kg)	Number	WT(Kg)	(rod-days)	(fish/rod-day)
Salmon man	nagement	zone 7						
1981		28	S.A.					
Bright fi				.4				
May	0	0.	State of the state	552	85	552	1695	0.050
June	329	524	177	941	506	1465	6045	0.084
July	1145	1691	122	513	1267	2205	10940	0.116
August	462	684	56	209	518	893	4684	0.111
Total	1936	2900	440	2215	2376	5115	23364	0.102
1982								
Bright fi	sh							
May	0	0	12	93	12	93	800	0.015
June	292	431	53	237	345	668	6615	0.052
July	589	896	55	227	644	1123	8476	0.076
August	371	578	27	119	398	697	5303	0.075
September		5	5	22	8	27	160	0.050
Total	1255	1910	152	699	1407	2608	21354	0.066
1983							*	
Bright fi	sh							
May	_ 0	0	15	79	15	79	1000	0.015
June	27	49	88	432	115	481	4844	0.024
July	715	1071	153	609	868	1681	12430	0.070
August	264	430	40	153	304	583	9937	0.031
September		11	8	33	14	44	86	0.163
Total	1012	1561	304	1307	1316	2868	28297	0.047
Salmon man	agement	zone 8						
1980								
Bright fi	sh							
May	0	0	3	13	3	13	289	0.010
June	i	2	11	42	12	44	330	0.036
July	15	23	8	29	23	51	497	0.046
August	13	24	13	50	26	74	228	0.114
September		48	74	329	101	377	2753	0.037
October	88	158	396	1805	484	1963	2065	0.234
Total	145	257	506	2270	651	2527	6162	0.106

1	Gril Number		Large s Number		To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Salmon man	agement	zone 8						
1981 Bright firmay June July August September October Total	sh 1 1 6 51 385 561 1005	2 2 10 93 697 1021 1823	6 5 7 52 54 240 364	22 18 35 211 222 972 1481	7 6 13 103 439 801 1369	24 20 45 304 919 1993 3304	68 110 150 870 1703 3721 6622	0.103 0.055 0.087 0.118 0.258 0.215 0.207
1982 Bright firm May June July August September October Total		0 7 13 76 332 1437 1864	1 9 2 18 77 320 427	3 26 11 64 276 1356 1736	1 13 9 64 269 1016 1372	3 33 24 140 607 2793 3600	75 225 140 630 2435 4877 8382	0.013 0.058 0.064 0.102 0.110 0.208 0.164
Bright fis May June July August September October Total	0 2 5 1199 1868 1005 4079	0 4 11 2063 3294 1733 7106	2 6 0 217 443 298 966	7 23 0 747 1545 1068 3390	2 8 5 1416 2311 1303 5045	7 27 11 2810 4839 2801 10495	45 60 40 6429 9290 4396 20260	0.044 0.133 0.125 0.220 0.249 0.296 0.249
Salmon mana 1980 Bright fis May June July August September Total		zone 9 59 2040 1393 67 0 3559	295 412 97 5 0 812	1342 1768 488 23 0 3632	325 1607 874 42 0 2851	1401 3808 1881 90 0 7192	2919 6940 6410 2300 205 18774	0.111 0.232 0.136 0.018 0.000 0.152

	Grilse		Large salmon		Total		Effort	Catch/effort
	Number 1	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
Salmon m	anagement	zone 9						
1981								
Bright								
May	30	60	286	1317	316	1377	2873	0.110
June	1638	2949	490	2331	2128	5279	8419	0.253
July	1525	2890	168	754	1693	3645	16731	0.101
Total	3193	5899	944	4402	4137	10301	28023	0.148
1982								
Bright	fish							
June	752	1361	322	1505	1074	2866	11595	0.093
July	606	1085	41	183	647	1269	9251	0.070
Total	1358	2446	363	1688	1721	4134	20846	0.083
1983								
Bright	fish							
May	1	2	54	262	55	264	1485	0.037
June	200	358	215	977	415	1336	6610	0.063
July	145	236	32	137	177	373	2011	0.088
Total	346	596	301	1376	647	1972	10106	0.064

SPORT CATCH

BY PROVINCE

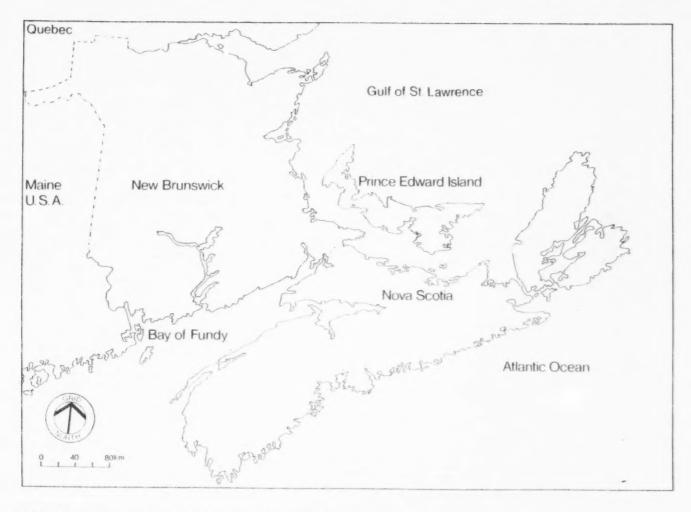


FIG. 7. The three Maritime Provinces.

TABLE 6. River codes and map index numbers for rivers within each of the Maritime Provinces.

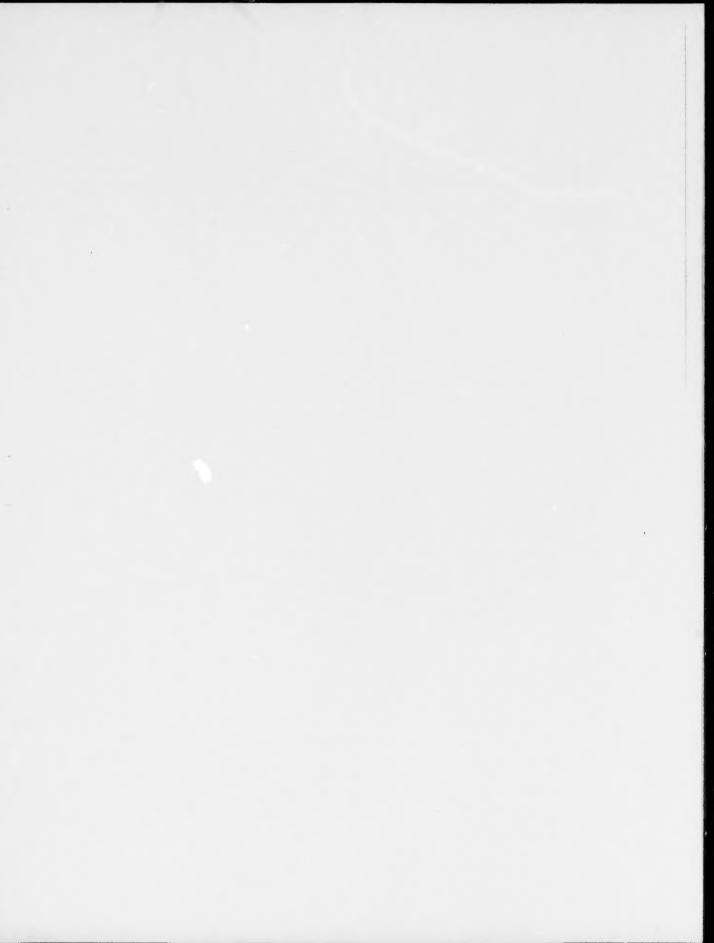
Province	River codes	Map index numbers				
New Brunswick	0001000-0083000, 1030000-1192065	1-20,21-31e,124a-135a,136-154				
Nova Scotia	0084000-1029000	32-39c,42-124				
Prince Edward Island	1193000-2215000	40-41				

	Grilse		Large salmon		Total		Effort	Catch/effort
Ī	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
Nova Scotia	1							
1980								
Bright fis	sh							
May	31	60	328	1503	359	1563	4293	0.084
June	1380	2346	630	2643	2010	4989	14441	0.139
July	3432	5376	474	2045	3906	7421	24120	0.162
August	448	733	121	469	569	1202	12750	0.045
September	221	391	237	996	458	1387	7717	0.059
October	215	368	834	4069	1049	4437	5746	0.183
Total	5728	9277	2628	11739	8356	21016	69067	0.121
1981								
Bright fis								
May	31	62	379	1899	410	1960	4678	0.088
June	2556	4301	754	3599	3310	7899	17983	0.184
July	3362	5674	412	1679	3774	7353	31316	0.121
August	737	1112	133	510	870	1622	7161	0.121
September	630	1126	165	714	795	1840	3882	0.205
October	611	1114	462	2049	1073	3163	5390	0.199
Total	7927	13388	2305	10450	10232	23839	70410	0.145
1982								
Bright fis	h							
May	- 0	0	13	96	13	96	909	0.014
June	1382	2282	498	2222	1880	4504	22645	0.083
July	1804	2890	243	933	2047	3823	23722	0.086
August	568	901	80	312	648	1213	9428	0.069
September	366	643	209	858	575	1500	7166	0.080
October	813	1697	596	2562	1409	4259	8602	0.164
Total	4933	8413	1639	6983	6572	15396	72472	0.091
1983								
Bright fis	h							
May	- 1	2	79	383	80	385	2582	0.031
June	248	440	430	1901	678	2341	13503	0.050
July	992	1540	290	1131	1282	2671	16637	0.077
August	1510	2575	271	955	1781	3530	17191	0.104
September	1957	3451	565	2158	2522	5609	16310	0.155
October	1070	1846	562	2307	1632	4153	8378	0.195
Total	5778	9853	2197	8836	7975	18689	74601	0.107

	Gril Number	se Wt(kg)	Large s		Tot Number	wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
	Humber	no(Ng/	Hambet	no(kg/	Number	no(kg/	(, oo day 3)	
New Bruns	wick							
1980								
Kelts				2000	0.000			
April	1118	1608	2426	8508	3544	10115	5469	0.648
May	568	780	2214	7282	2782	8062	4728	0.588
Total	1686	2387	4640	15790	6326	18177	10197	0.620
Bright f								
June	497	801	1450	8857	1947	9658	11339	0.172
July	5830	9856	5108	27367	10938	37223	27846	0.393
August	4329	7776	3200	16218	7529	23994	21468	0.351
Septembe		4475	2583	12498	5271	16973	15908	0.331
October	215	364	472	1849	687	2213	2075	0.331
Total	13559	23273	12813	66788	26372	90061	78636	0.335
1981								
Kelts								
April	1489	2054	4321	14558	5810	16612	6378	0.911
May	1053	1168	2890	8983	3943	10150	5920	0.666
Total	2542	3222	7211	23541	9753	26763	12298	0.793
Bright f	ish							
May	- 6	8	8	29	14	37	350	0.040
June	534	849	1729	14374	2263	15223	12222	0.185
July	5625	9133	2218	12995	7843	22128	25361	0.309
August	3952	6567	1094	6379	5046	12946	20593	0.245
Septembe		3362	1053	4532	3115	7894	16761	0.186
October	238	428	227	1129	465	1557	2713	0.171
Total	12417	20347	6329	39438	18746	59785	78000	0.240
1982								
Kelts								
April	727	1000	618	2313	1345	3313	5157	0.261
May	509	709	298	1150	807	1859	5307	0.152
Total	1236	1709	916	3464	2152	5172	10464	0.206
Bright f	ish							
May	3	5	15	82	18	87	340	0.053
June	555	860	1507	9218	2062	10078	14595	0.141
July	6478	11202	2319	11104	8797	22307	31502	0.279
August	5477	9661	1858	8308	7335	17969	27282	0.269
Septembe		4413	1306	5872	3902	10285	18938	0.206
October	362	663	488	2440	850	3103	5533	0.154
Total	15471	26805	7493	37024	22964	63829	98190	0.234

	Gril		Large :	salmon		tal	Effort	Catch/effort
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)
New Bruns	wick							
1983								
Kelts								
April	1570	2182	1780	6087	3350	8269	4950	0.677
May	569	750	614 2394	2206	1183 4533	2956 11225	3387 8337	0.349
Total	2139	2932	2394	8293	4533	11225	6337	0.544
Bright f	ish							
June	333	518	1246	7419	1579	7937	11633	0.136
July	2977	4822	1641	7954	4618	12775	28898	0.160
August	2400 r 1240	3786 2153	883 628	4198 2505	3283 1868	7984 4658	21021 13194	0.156 0.142
September October	170	308	212	1054	382	1362	2660	0.144
Total	7120	11586	4610	23130	11730	34716	77406	0.152
Prince Ed	ward Isl	and						
1980								
Bright f	ish				_			
October	5	11	1	4	6	15	131	0.046
1981								
Bright fi	sh				_			
June	7	16	0	0	7	16	35	0.200
July	68	154	1	4	69	158	260	0.265
August September	11	25 39	0	0	11 17	25	128 216	0.086 0.079
October	5	11	3	15	8	27	275	0.079
Total	108	245	4	19	112	264	914	0.123
1982								
Bright fi	ish							
May	_ 2	4	0	0	2	4	8	0.250
June	5	11	1		6	14	84	0.071
July	26	52	1 3 1	3 9 3	29	61	550	0.053
August	16	30			17	33	378	0.045
September	13	25 22	5	17	18 11	42	512	0.035
October Total	73	144	10	0 32	83	176	603 2135	0.018 0.039
TOTAL	13	144	10	32	03	1/0	5133	0.033

	Grils Number W		Large sa Number k			tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
Prince Edw	ard Isla	nd						
1983 Bright fi	sh							
August	_ 2	3	1	3	3	6	90	0.033
September	. 4	7	0	0	4	7	126	0.032
October	1	2	3	8	4	10	248	0.016
Total	7	12	4	11	11	23	464	0.024



SPORT CATCH
BY MARITIME REGION

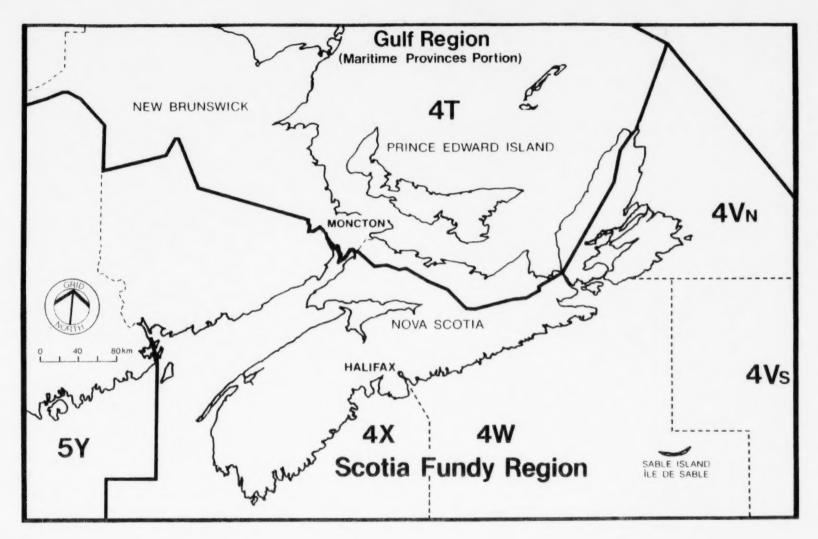


FIG. 8. Scotia-Fundy and Gulf Region boundary.

TABLE 7. River codes and map index numbers for rivers within each of the Maritime regions.

Region	River codes	Map index numbers
Gulf	0819000-1192065	1-20,21-44,146-152
Scotia-Fundy	0001000-0818000	45-135a,136-145,153, 154

INLAND BOUNDARIES FOR THE GULF REGION NEW BRUNSWICK-NOVA SCOTIA

The Gulf Region, Atlantic Fisheries Service, shall include that area to the north and east of a line commencing at the intersection of the Canada-United States border and the southern boundary of Victoria County, N.B.; proceeding in a northeasterly direction along the Victoria County line to the intersection of the Northumberland County line; thence in a southeasterly direction to the intersection of Kent, Sunbury, Queens and Northumberland county lines; thence along the Kent County line in an easterly direction to the intersection of the Queens, Westmorland and Kent county lines; thence easterly in a straight line for 38 km to the intersection of Highway 126 and the Moncton City limits, with a deviation to the west and south to include the city of Moncton to the point where the Highway 114 bridge crosses the Petitcodiac River; thence along the easterly shore of the Petitcodiac River and Cumberland Basin to the New Brunswick-Nova Scotia border to the point of intersection between the inter-provincial border and Highway 104; thence along Highway 104 to the town limits of Wentworth Centre; with a deviation to the south and west to include Wentworth Centre; thence in a straight line in a southeasterly direction for 48 km to the intersection of the Colchester County, and Pictou County, Nova Scotia county lines; thence in a southerly direction along the Pictou County line to the intersection of the Colchester, Halifax, Guysborough and Pictou county lines; thence in an easterly direction along the Guysborough County line to the Canso Causeway; thence in a straight line northeasterly to the Inverness-Victoria county lines, 58.4 km north of Highway 105; thence along the Inverness County line to the intersection of the northern bounday of Cape Breton Highlands National Park and the Inverness County line and thence northeast in a straight line for 28.2 km to Cape North, Nova Scotia.

	Gri1	92	Large s	almon	Tot	tal	Effort	Catch/effort
<u>N</u>		Wt(kg)	Number				(rod-days)	(fish/rod-day)
-								
Scotia Fund	iy Regi	on						
1980								
Kelts								
April	8	15	31	103	39	119	433	0.090
May	2	3	4	13	6	15	949	0.006
Total	10	18	35	116	45	134	1382	0.033
Bright fis	sh							
May	31	60	326	1495	357	1555	4293	0.083
June	1424	2436	657	2900	2081	5336	15241	0.137
July	4122	6657	1559	7777	5681	14434	33877	0.168
August	1392	2470	910	3824	2302	6294	22127	0.104
September	1086	1933	954	4827	2040	6760	12916	0.158
October	166	273	646	2913	812	3186	4586	0.177
Total	8222	13831	5056	23750	13278	37581	93040	0.143
1981								
Kelts								
April	5	10	7	30	12	39	225	0.053
May	11	15	15	56	26	72	715	0.036
Total	16	25	22	86	38	111	940	0.040
Bright fis	h							
May	37	70	385	1920	422	1989	4986	0.085
June	2249	3899	817	3974	3066	7873	19158	0.160
July	3565	6129	735	3338	4300	9466	39003	0.110
August	1301	2345	493	2380	1794	4725	14733	0.122
September	1013	1754	639	2610	1652	4363	10394	0.159
October	764	1403	478	2061	1242	3464	6159	0.202
Total	8929	15599	3547	16282	12476	31880	94433	0.132
1982								
Kelts								
April	5	7	25	91	30	98	190	0.158
May	7	10	12	38	19	48	340	0.056
Total	12	17	37	129	49	146	530	0.092
Bright fis	h							
May	3	5	28	178	31	183	1215	0.026
June	1220	2128	998	5334	2218	7462	26786	0.083
July	2385	4535	781	3656	3166	8191	36320	0.087
August	1565	2977	604	2565	2169	5542	21696	0.100
September	1192	2345	588	2688	1780	5033	13013	0.137
October	886	1835	648	3042	1534	4877	9294	0.165
Total	7251	13825	3647	17463	10898	31288	108324	0.101

	Gril Number		Large s	wt(kg)	To: Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Scotia Fun	dy Regi	on						
1983 Kelts April May Total	24 14 38	39 24 63	46 25 71	200 74 274	70 39 109	239 98 337	235 395 630	0.298 0.099 0.173
Bright fi May June July August September October Total	278 1794 2321	2 486 2872 4038 4234 1949 13581	71 439 673 550 727 483 2943	347 1922 2951 2071 2645 2018 11954	72 717 2467 2871 3100 1603 10830	349 2408 5823 6109 6879 3967 25535	2530 16402 30106 27738 23919 8309 109004	0.028 0.044 0.082 0.104 0.130 0.193 0.099
Gulf Regio	n							
1980 Kelts April May Total	1110 566 1676	1592 777 2369	2395 2210 4605	8404 7270 15674	3505 2776 6281	9996 8047 18043	5169 4578 9747	0.678 0.606 0.644
Bright fi May June July August September October Total	sh 0 453 5140 3385 1823 269 11070	0 712 8574 6040 2933 471 18730	2 1423 4023 2411 1866 661 10386	8 8600 21635 12863 8667 3008 54781	2 1876 9163 5796 3689 930 21456	8 9311 30209 18903 11600 3479 73511	305 10539 18089 12091 10709 3366 55099	0.007 0.178 0.507 0.479 0.344 0.276 0.389
1981 Kelts April May Total	1484 1042 2526	2045 1152 3197	4314 2875 7189	14528 8927 23455	5798 3917 9715	16573 10079 26652	6153 5510 11663	0.942 0.711 0.833
Bright fi May June July August September October Total	sh 0 848 5490 3399 1696 90 11523	0 1267 8832 5359 2773 151 18381	2 1666 1896 734 579 214 5091	8 13999 11341 4509 2637 1133 33626	2 2514 7386 4133 2275 304 16614	8 15266 20173 9868 5410 1283 52007	42 11082 17934 13149 10465 2219 54891	0.048 0.227 0.412 0.314 0.217 0.137 0.303

	Gril Number		Large s Number		Tot Number		Effort (rod-days)	Catch/effort (fish/rod-day)
Gulf Regio	n							
1982 Kelts April May Total	722 502 1224	993 699 1692	593 286 879	2222 1112 3334	1315 788 2103	3216 1811 5026	4967 5001 9968	0.265 0.158 0.211
Bright fi May June July August September October Total	722 5923 4496	4 1025 9610 7615 2736 547 21537	0 1′008 1784 1335 932 436 5495	0 6109 8390 6058 4059 1961 26576	2 1730 7707 5831 2715 736 18721	4 7134 18000 13673 6794 2508 48113	42 10538 19454 15392 13603 5444 64473	0.048 0.164 0.396 0.379 0.200 0.135 0.290
1983 Kelts April May Total	1546 555 2101	2143 726 2869	1734 589 2323	5887 2132 8019	3280 1144 4424	8030 2858 10888	4715 3097 7812	0.696 0.369 0.566
Bright fi May June July August September October Total	303 2175 1591	0 472 3489 2326 1377 206 7870	8 1237 1258 605 466 294 3868	36 7399 6133 3086 2018 1352 20023	8 1540 3433 2196 1294 415 8886	36 7870 9623 5411 3394 1558 27893	52 8734 15429 10564 5711 2977 43467	0.154 0.176 0.223 0.208 0.227 0.139 0.204

SPORT CATCH BY NORTHWEST ATLANTIC FISHERIES ORGANIZATION SUBDIVISION

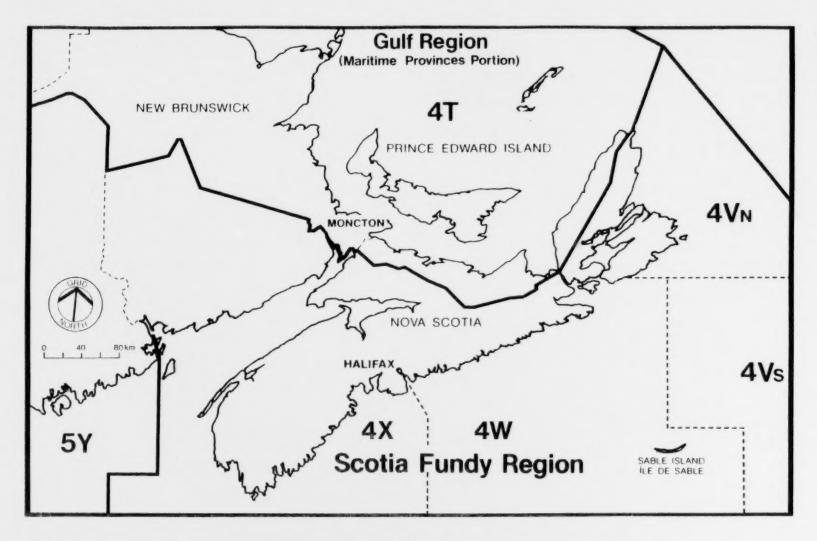


FIG. 9. Northwest Atlantic Fisheries Organization divisions.

TABLE 8. River codes and map index numbers for rivers within each Northwest Atlantic Fisheries Organization division.

River codes	Map index numbers		
0819000-1192065	1-20,21-44,146-152		
0630000-0818000	45-56		
0424000-0629000	57-84		
0001000-0423000	85-135a,136-145,153,154		
	0819000-1192065 0630000-0818000 0424000-0629000		

Division

Description

- That portion of the Sub-area lying between the coasts of Nova Scotia, New Brunswick and Quebec from Cape North to Pte. des Monts and a line described as follows: beginning at Pte. des Monts, thence due east to a point at 49°25' north latitude, 64°40' west longitude, thence along a rhumb line in a southeasterly direction to a point at 47°50' north latitude, 60°00' west longitude, thence along a rhumb line in a southerly direction to Cape North, Nova Scotia.
- That portion of the Sub-area lying between the coast of Nova Scotia between Cape North and Fourchu and a line described as follows: beginning at Fourchu, thence along a rhumb line in an easterly direction to a point at 45°40' north latitude, 60°00' west longitude, thence due south along the meridian of 60°00' west longitude to the parallel of 44°10' north latitude, thence due east to the meridian of 59°00' west longitude, thence due south to the parallel of 39°00' north latitude, thence due east to a point where the boundary between Sub-areas 3 and 4 meets the parallel of 39°00' north latitude, thence along the boundary between Sub-areas 3 and 4 and a line continuing in a northwesterly direction to a point at 47°50' north latitude, 60°00' west longitude, and thence along a rhumb line in a southerly direction to Cape North, Nova Scotia.

Division 4V is divided into two Subdivisions: 4Vn - Northern Subdivision - That portion of Division 4V lying north of the parallel of 45°40' north latitude; 4Vs - Southern Subdivision - That portion of Division 4V lying south of the parallel of 45°40' north latitude.

- That portion of the Sub-area lying between the coast of Nova Scotia from Halifax to Fourchu and a line described as follows: beginning at Fourchu, thence along a rhumb line in an easterly direction to a point at 45°40' north latitude, 60°00' west longitude, thence due south along the meridian of 60°00' west longitude to the parallel of 44°10' north latitude, thence due east to the meridian of 59°00' west longitude, thence due south to the parallel of 39°00' north latitude, thence due west to the meridian of 63°20' west longitude, thence due north to a point on that meridian at 44°20' north latitude, thence along a rhumb line in a northwesterly direction to Halifax, Nova Scotia.
- That portion of the Sub-area lying between the western boundary of Sub-area 4 and the coasts of New Brunswick and Nova Scotia from the terminus of the boundary between New Brunswick and Maine to Halifax, and a line described as follows: beginning at Halifax, thence along a rhumb line in a southeasterly direction to a point 44°20' north latitude, 63°20' west longitude, thence due south to the parallel of 39°00' north latitude, and thence due west to the meridian 65°40' west longitude.

Northwest Atlantic Fisheries Organization Annual Report. Volume 1 for the year 1979. 1980. Dartmouth, Canada. 86 p.

Nu	Gril mber	se Wt(kg)	Large s Number		Tot Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
N.A.F.O. 4T								
1980								
Kelts								
	1110	1592	2395	8404	3505	9996	5169	0.678
May	566	777	2210	7270	2776	8047	4578	0.606
Total	1676	2369	4605	15674	6281	18043	9747	0.644
Bright fish								
May	0	0	2	8	2	8	305	0.007
June	453	712	1423	8600	1876	9311	10539	0.178
	5140 3385	8574	4023	21635	9163	30209	18089	0.507
	1823	6040 2933	2411 1866	12863 8667	5796 3689	18903 11600	12091 10709	0.479 0.344
October	269	471	661	3008	930	3479	3366	0.276
	1070	18730	10386	54781	21456	73511	55099	0.389
1001								
1981 Kelts								
	1484	2045	4314	14528	5798	16573	6153	0.942
	1042	1152	2875	8927	3917	10079	5510	0.711
Total	2526	3197	7189	23455	9715	26652	11663	0.833
Bright fish								
May	0	0	2	8	2	8	42	0.048
June	848	1267	1666	13999	2514	15266	11082	0.227
	5490	8832	1896	11341	7386	20173	17934	0.412
	3399	5359	734	4509	4133	9868	13149	0.314
	1696 90	2773	579	2637	2275 304	5410	10465 2219	0.217 0.137
October Total 1	1523	151 18381	214 5091	1133 33626	16614	1283 52007	54891	0.303
	1020	10001	0031	00020	10011	02007	0.001	0.000
1982								
Kelts	700	002	E02	2222	1215	2016	4067	0 265
April May	722 502	993 699	593 286	2222	1315 788	3216 1811	4967 5001	0.265 0.158
	1224	1692	879	3334	2103	5026	9968	0.211
Bright fish	2	4	0	0	2	4	42	0.048
May June	722	1025	1008	6109	1730	7134	10538	0.164
	5923	9610	1784	8390	7707	18000	19454	0.396
August	4496	7615	1335	6058	5831	13673	15392	0.379
	1783	2736	932	4059	2715	6794	13603	0.200
October	300	547	436	1961	736	2508	5444	0.135
Total 1	3226	21537	5495	26576	18721	48113	64473	0.290

N	Gril lumber		Large s Number	almon Wt(kg)	To: Number	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
N.A.F.O. 4T								
1983 Kelts April May Total	1546 555 2101	2143 726 2869	1734 589 2323	5887 2132 8019	3280 1144 4424	8030 2858 10888	4715 3097 7812	0.696 0.369 0.566
Bright fis May June July August September October Total	0	0	8	36	8	36	52	0.154
	303	472	1237	7399	1540	7870	8734	0.176
	2175	3489	1258	6133	3433	9623	15429	0.223
	1591	2326	605	3086	2196	5411	10564	0.208
	828	1377	466	2018	1294	3394	5711	0.227
	121	206	294	1352	415	1558	2977	0.139
	5018	7870	3868	20023	8886	27893	43467	0.204
N.A.F.O. 4V	'n							
1980 Bright fis June July August September October Total	10	21	48	174	58	195	1015	0.057
	12	16	82	293	94	309	2665	0.035
	1	1	10	34	11	35	2780	0.004
	4	6	42	147	46	154	1495	0.031
	39	57	130	529	169	586	1002	0.169
	66	102	312	1178	378	1279	8957	0.042
Bright fis June July August September October Total	45	69	21	68	66	137	495	0.133
	63	126	35	123	98	249	730	0.134
	17	21	9	39	26	60	309	0.084
	51	77	40	145	91	221	565	0.161
	4	6	78	262	82	269	465	0.176
	180	299	183	636	363	935	2564	0.142
1982 Bright fis June July August September October Total	49	66	53	237	102	303	1460	0.070
	116	163	97	346	213	509	2705	0.079
	31	44	29	106	60	150	1805	0.033
	34	49	21	65	55	114	1312	0.042
	5	7	56	199	61	205	900	0.068
	235	328	256	953	491	1281	8182	0.060

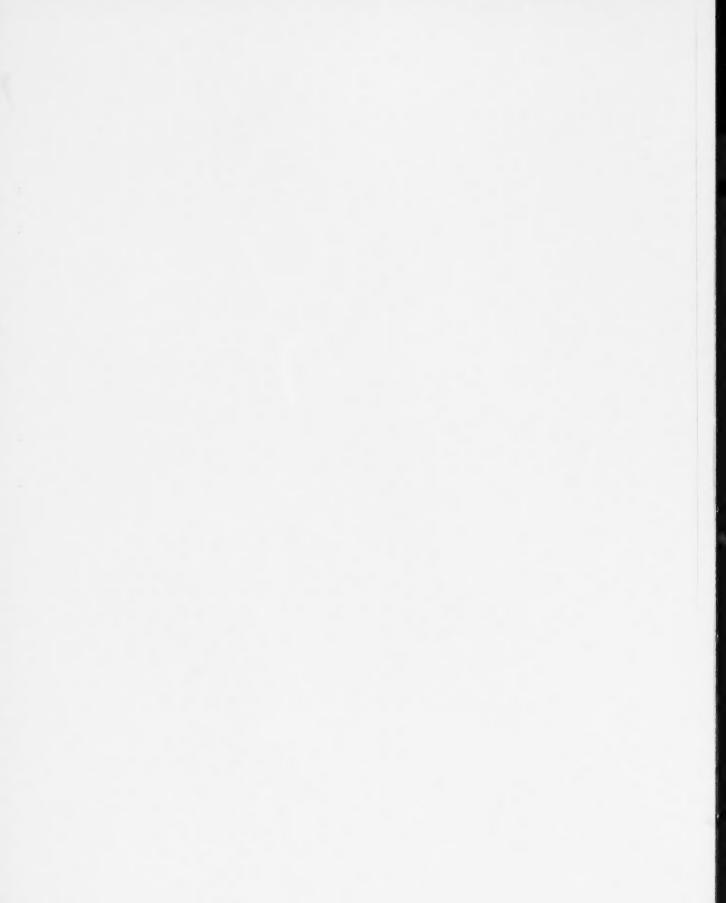
	Gril Number		Large s Number		To:	tal Wt(kg)	Effort (rod-days)	Catch/effort (fish/rod-day)
N.A.F.O. 4	1Vn							
Bright fi June July August September October Total	- 4 17 3	5 23 5 29 17 79	28 48 5 29 47 157	105 176 17 111 190 599	32 65 8 49 58 212	110 200 22 140 207 679	480 475 165 4778 1365 7263	0.067 0.137 0.048 0.010 0.042 0.029
N.A.F.O. 4	W							
1980 Bright fi May June July August September October Total	1 167 2541 349	2 271 3785 543 251 36 4887	28 91 269 93 62 23 566	140 378 1127 362 224 85 2316	29 258 2810 442 210 46 3795	142 650 4911 905 475 121 7203	1070 5351 13597 7022 2706 889 30635	0.027 0.048 0.207 0.063 0.078 0.052 0.124
1981 Bright fi May June July August September October Total	0 481 1483 555	0 745 2254 837 91 36 3963	85 202 196 72 13 15 583	552 1034 744 260 53 56 2699	85 683 1679 627 63 34 3171	552 1779 2999 1097 144 92 6662	1695 7066 12622 5474 387 192 27436	0.050 0.097 0.133 0.115 0.163 0.177 0.116
Bright fi May June July August September October Total	740 436	0 544 1171 706 80 32 2532	12 63 84 33 22 26 240	93 274 326 142 85 99 1020	12 416 824 469 61 42 1824	93 818 1497 848 165 131 3552	800 7415 10086 6368 835 420 25924	0.015 0.056 0.082 0.074 0.073 0.100

N	Grilse Number Wt(kg)		Large salmon Number Wt(kg)		Total Number Wt(kg)		Effort (rod-days)	Catch/effort (fish/rod-day)
N.A.F.O. 4W	1							
1983 Bright fis May	<u>h</u> 0	0	15	79	15	79	1000	0.015
June	37	64	88	432	125	496	5207	0.024
July	804	1235	201	783	1005	2018	13704	0.073
August	294	484	49	191	343	675	10337	0.033
September	40	75	22	97	62	172	692	0.090
October	22	38	41	221	63	259	649	0.097
Total	1197	1895	416	1804	1613	3699	31589	0.051
N.A.F.O. 4X								
1980								
Kelts								
April	8	15	31	103	39	119	433	0.090
May	2	3	4	13	6	15	744	0.008
Total	10	18	35	116	45	134	1177	0.038
Bright fis	h							
May	30	59	298	1355	328	1413	3223	0.102
June	1247	2144	518	2348	1765	4492	8875	0.199
July	1569	2856	1208	6357	2777	9213	17615	0.158
August	1042	1925	807	3427	1849	5353	12325	0.150
September	934	1676	850	4455	1784	6131	8715	0.205
October	104	180	493	2299	597	2479	2695	0.222
Total	4927	8842	4178	20257	9105	29099	53448	0.170
1981								
Kelts								
April	5	10	7	30	12	39	225	0.053
May	11	15	15	56	26	72	440	0.059
Total	16	25	22	86	38	111	665	0.057
Bright fis	h							
May	37	70	300	1368	337	1437	3291	0.102
June	1723	3085	594	2872	2317	5957	11597	0.200
July	2019	3749	504	2470	2523	6219	25651	0.098
August	729	1486	412	2082	1141	3568	8950	0.127
September	912	1586	586	2412	1498	3998	9442	0.159
October	741	1361	385	1743	1126	3104	5502	0.205
Total	6161	11336	2781	12947	8942	24283	64433	0.139

N.A.F.O. 4X 1982 Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037		Grilse		Large salmon		Total		Effort	Catch/effort	
Name		Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day)	
Kelts April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179	N.A.F.O. 4	X								
April 5 7 25 91 30 98 190 0.158 May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 1096	1982									
May 7 10 12 38 19 48 340 0.056 Total 12 17 37 129 49 146 530 0.092 Bright fish May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 <td c<="" td=""><td>Kelts</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td>	<td>Kelts</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Kelts								
Total 12 17 37 129 49 146 530 0.092 Bright fish May	April	5	7	25		30	98	190	0.158	
Bright fish May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 <	May				38	19	48	340	0.056	
May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099	Total	12	17	37	129	49	146	530	0.092	
May 3 5 16 85 19 90 415 0.046 June 818 1518 882 4823 1700 6341 17911 0.095 July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099	Bright fi	sh								
July 1529 3201 600 2984 2129 6185 23529 0.090 August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037		3		16			90	415	0.046	
August 1098 2227 542 2317 1640 4544 13523 0.121 September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	June	818		882				17911	0.095	
September 1119 2216 545 2537 1664 4754 10866 0.153 October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	July	1529		600	2984	2129	6185	23529	0.090	
October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	August	1098	2227	542		1640		13523	0.121	
October 865 1796 566 2744 1431 4540 7974 0.179 Total 5432 10964 3151 15491 8583 26455 74218 0.116 1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	September	1119	2216	545	2537	1664	4754	10866	0.153	
1983 Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037		865	1796	566	2744	1431	4540	7974	0.179	
Kelts April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	Total	5432	10964	3151	15491	8583	26455	74218	0.116	
April 24 39 46 200 70 239 235 0.298 May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	1983									
May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	Kelts									
May 14 24 25 74 39 98 395 0.099 Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037	April	24	39	46	200	70	239	235	0.298	
Total 38 63 71 274 109 337 630 0.173 Bright fish May 1 2 56 269 57 270 1530 0.037		14	24	25	74	39	98	395	0.099	
May 1 2 56 269 57 270 1530 0.037		38	63		274	109	337	630	0.173	
May 1 2 56 269 57 270 1530 0.037	Bright fi	sh								
			2	56	269	57	270	1530	0.037	
June 237 417 323 1385 560 1803 10715 0.052	June	237	417	323	1385	560	1803	10715	0.052	
July 973 1614 424 1991 1397 3605 15927 0.088	July	973	1614	424	1991	1397	3605	15927	0.088	
August 2024 3549 496 1862 2520 5411 17236 0.146		2024	3549	496	1862	2520	5411	17236	0.146	
September 2313 4130 676 2438 2989 6568 18449 0.162			4130	676	2438	2989	6568	18449	0.162	
October 1087 1894 395 1607 1482 3501 6295 0.235								6295		
Total 6635 11607 2370 9551 9005 21158 70152 0.128	Total					9005	21158	70152	0.128	



TOTAL SPORT CATCH
FOR THE MARITIME PROVINCES



	Grilse		Large salmon			tal	Effort	Catch/effor
	Number	Wt(kg)	Number	Wt(kg)	Number	Wt(kg)	(rod-days)	(fish/rod-day
Maritime t	otal							
1980 Kelts								
April	1118	1608	2426	8508	3544	10115	5602	0.633
May	568	780	2214	7282	2782	8062	5527	0.503
Total	1686	2387	4640	15790	6326	18177	11129	0.568
Bright fi	sh							
May	31	60	328	1503	359	1563	4598	0.078
June	1877	3147	2080	11500	3957	14647	25780	0.153
July	9262	15232	5582	29412	14844	44643	51966	0.286
August	4777	8510	3321	16687	8098	25197	34218	0.237
September		4866	2820	13494	5729	18360	23625	0.242
October	435	743	1307	5921	1742	6665	7952	0.219
Total	19292	32561	15442	78531	34734	111092	148139	0.234
1981								
Kelts	1.400	0054	4201	14550	F010	16610	6270	0.011
April	1489	2054	4321	14558	5810	16612	6378	0.911
May Total	1053 2542	1168 3222	2890 7211	8983 23541	3943 9753	10150 26763	6225 12603	0.633
Iotai	2342	3222	/211	23541	3/33	20/03	12003	0.774
Bright fi	sh							
May	37	70	387	1928	424	1998	5028	0.084
June	3097	5166	2483	17973	5580	23138	30240	0.185
July	9055	14961	2631	14678	11686	29639	56937	0.205
August	4700	7704	1227	6889	5927	14593	27882	0.213
September		4526	1218	5246	3927	9773	20859	0.188
October	854	1554	692	3194	1546	4747	8378	0.185
Total	20452	33980	8638	49907	29090	83887	149324	0.195
1982								
Kelts								
April	727	1000	618	2313	1345	3313	5157	0.261
May	509	709	298	1150	807	1859	5341	0.151
Total	1236	1709	916	3464	2152	5172	10498	0.205
Bright fi								
May	5	9	28	178	33	187	1257	0.026
June	1942	3153	2006	11443	3948	14596	37324	0.106
July	8308	14145	2565	12046	10873	26191 19215	55774	0.195
August	6061 2975	10592 5081	1939 1520	8623 6746	8000 4495	11827	37088 26616	0.169
September October	1186	2382	1084	5003	2270	7385	14738	0.154
Total	20477	35362	9142	44040	29619	79401	172797	0.171
10001	204//	33302	3176	77070	23013	73401	TILIJI	0.171

	Gri Number		Large s Number		Tot Number	The second second	Effort (rod-days)	Catch/effort (fish/rod-day)
Maritime	total							
1983 Kelts								
April	1570	2182	1780	6087	3350	8269	4950	0.677
May	569	750	614	2206	1183	2956	3492	0.339
Total	2139	2932	2394	8293	4533	11225	8442	0.537
Bright f	ish							
May	_ 1	2	79	383	80	385	2582	0.031
June	581	958	1676	9321	2257	10278	25136	0.090
July	3969	6362	1931	9085	5900	15446	45535	0.130
August	3912	6364	1155	5156	5067	11520	38302	0.132
Septembe	r 3201	5610	1193	4663	4394	10273	29630	0.148
October	1241	2155	777	3369	2018	5525	11286	0.179
Tota1	12905	21451	6811	31977	19716	53428	152471	0.129